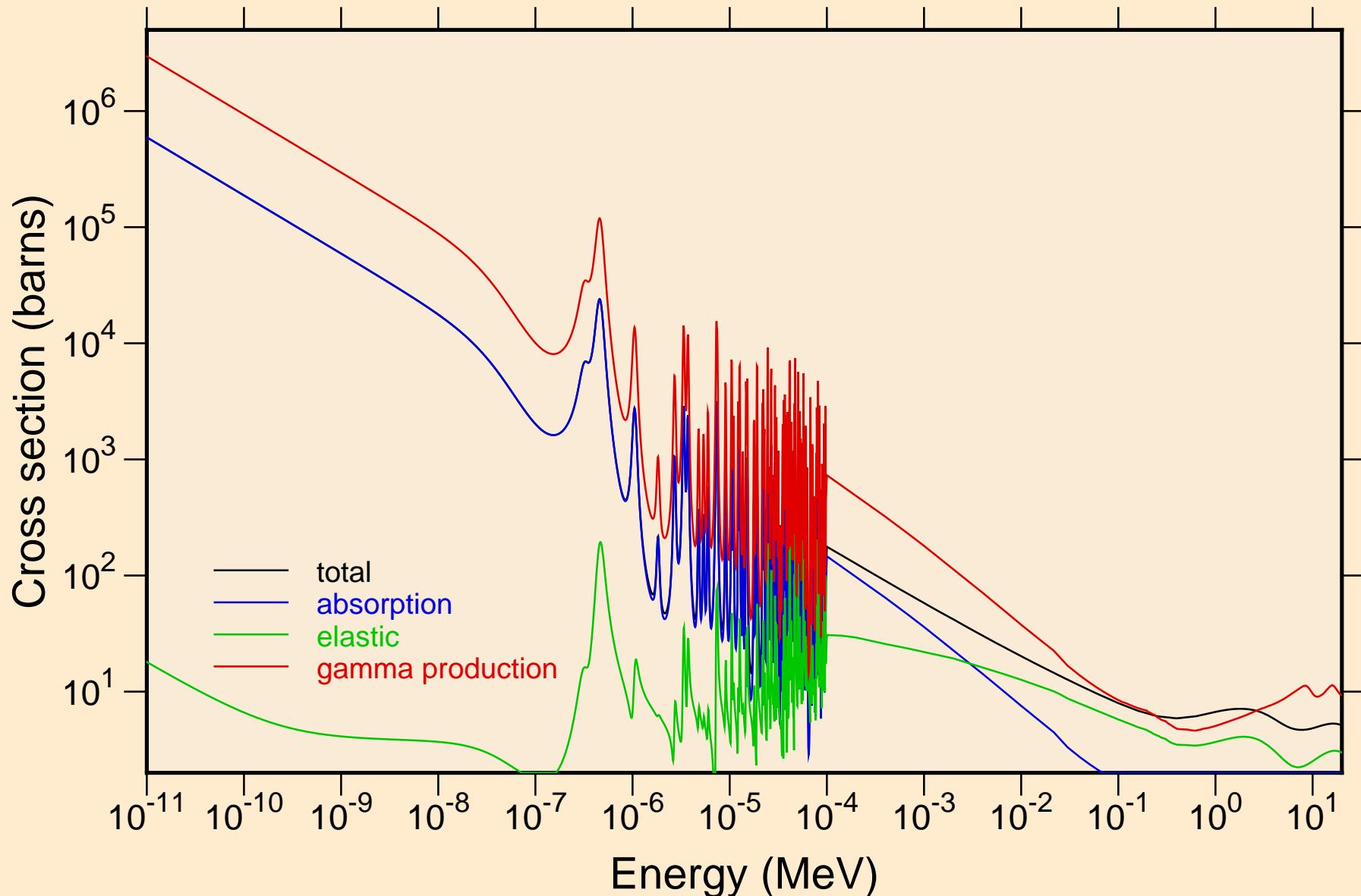
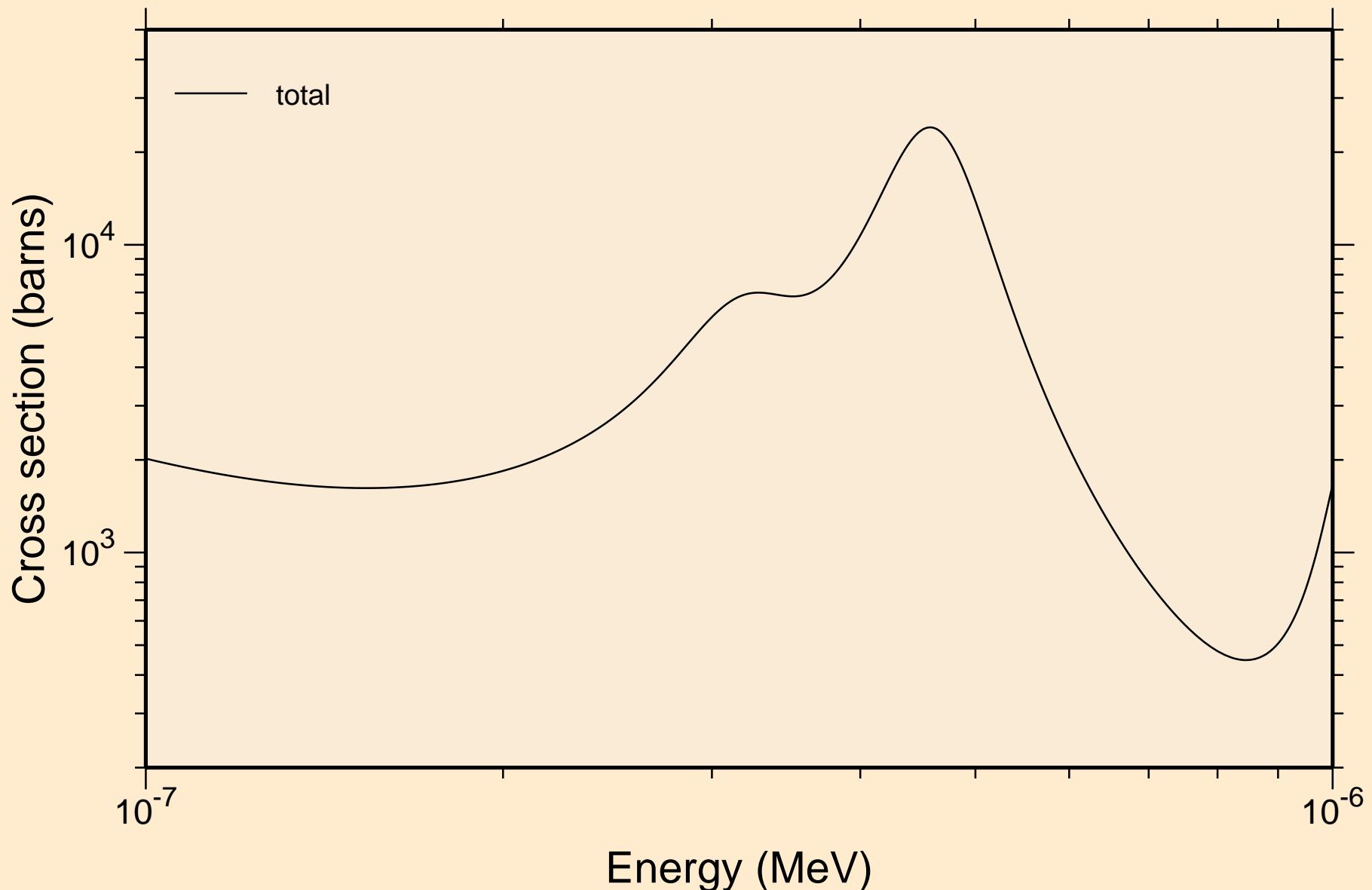


JENDL-4 EU-151

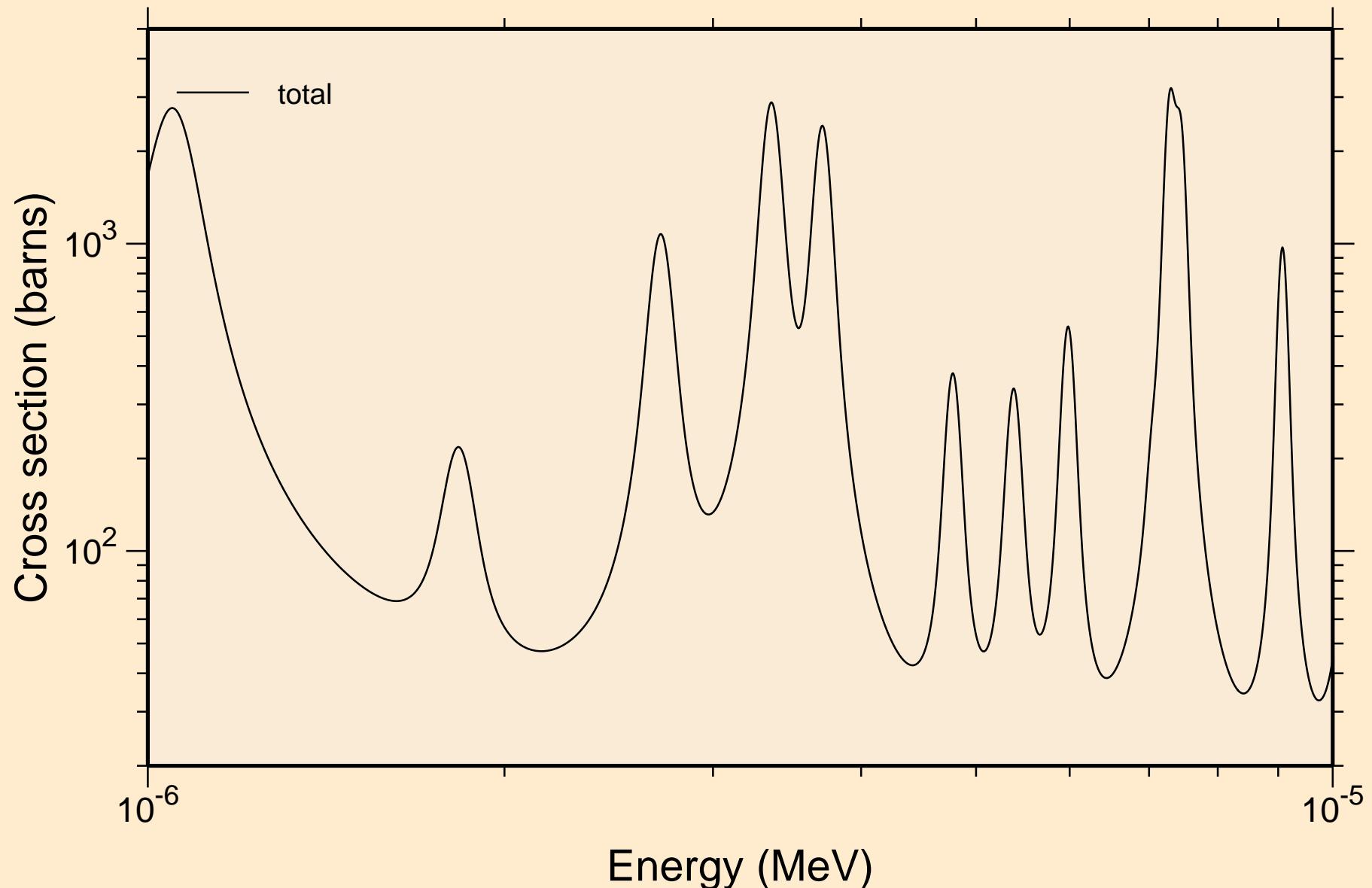
Principal cross sections



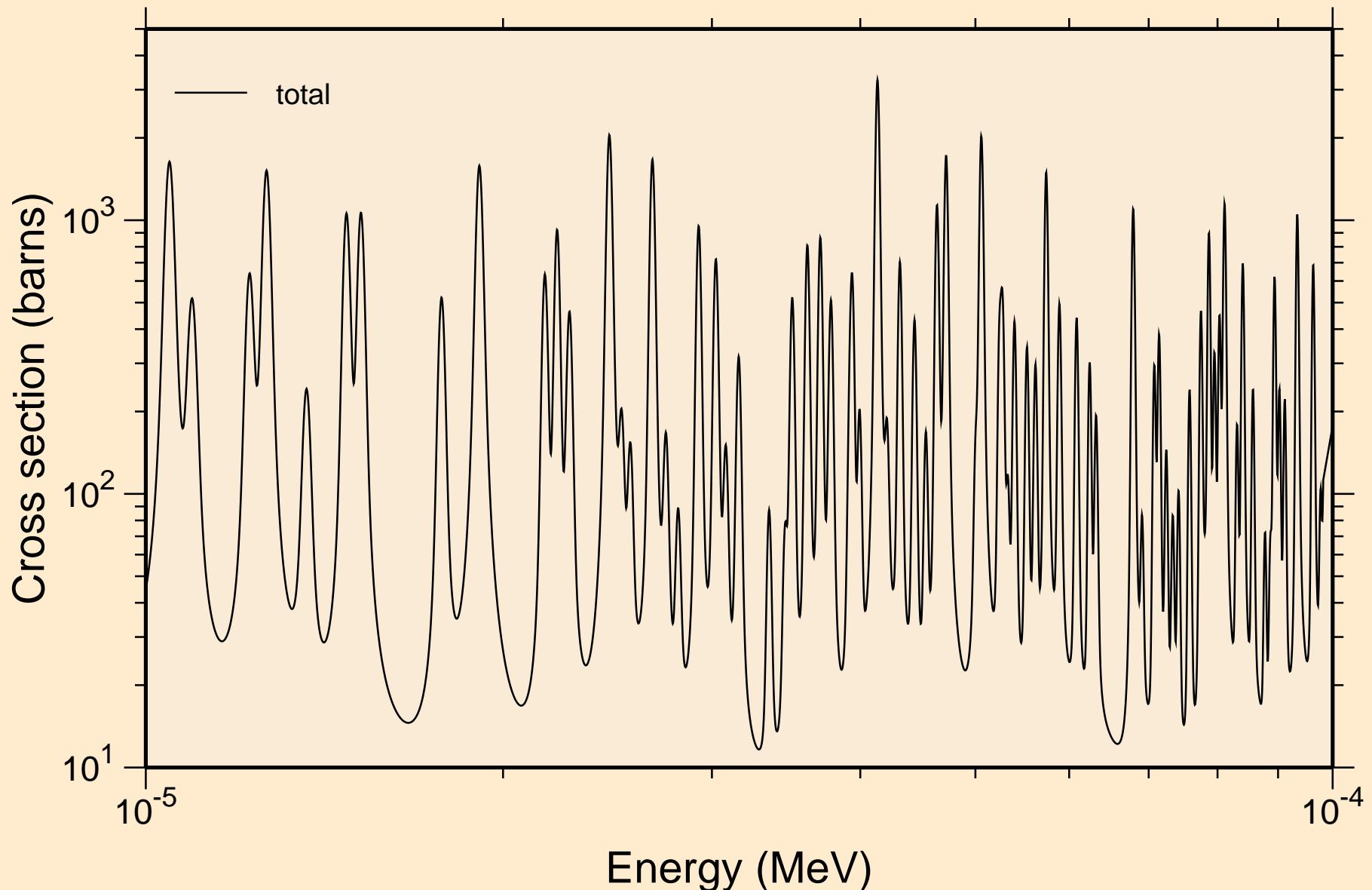
JENDL-4 EU-151
resonance total cross section



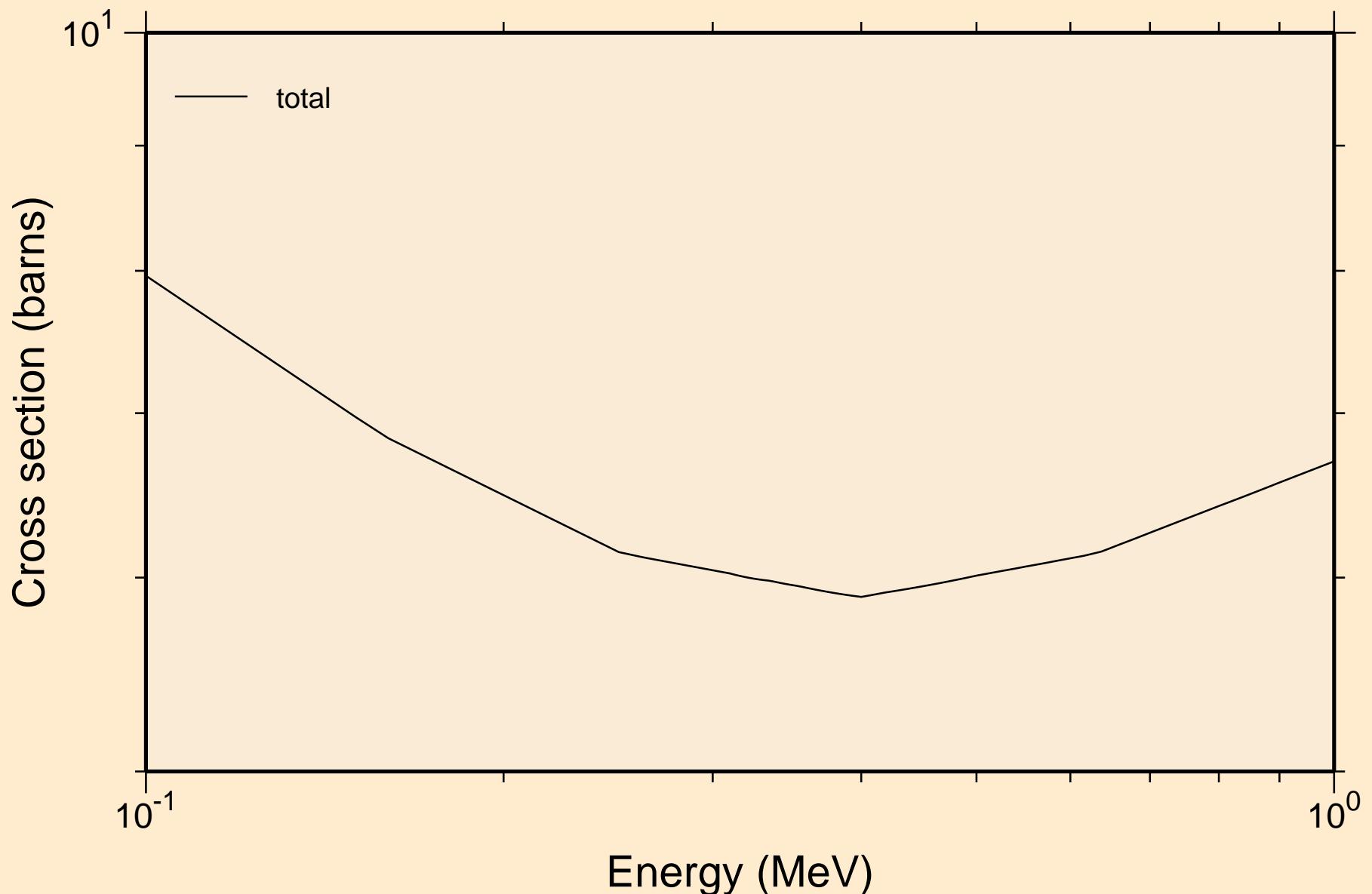
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resonance total cross section



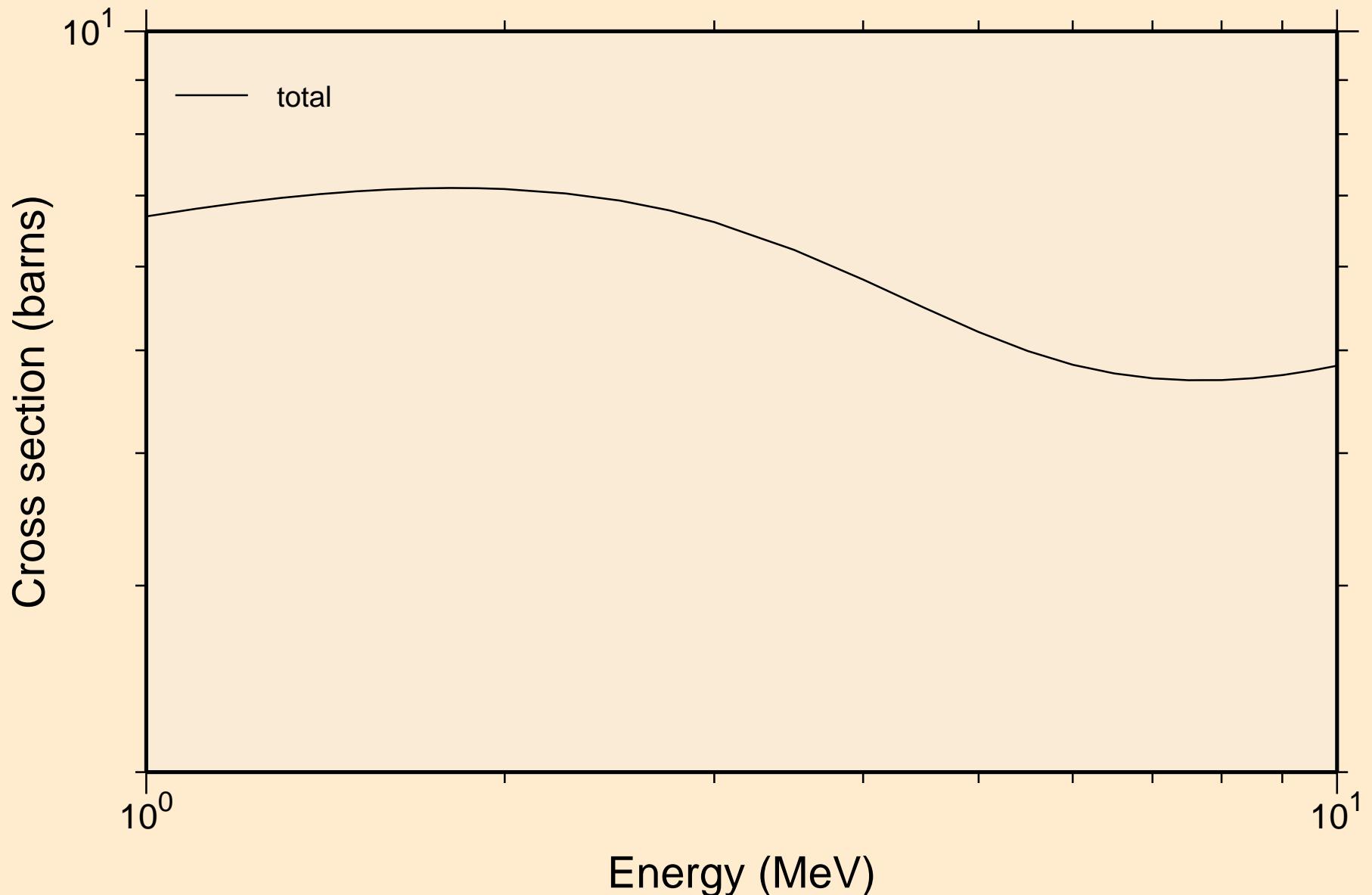
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resonance total cross section



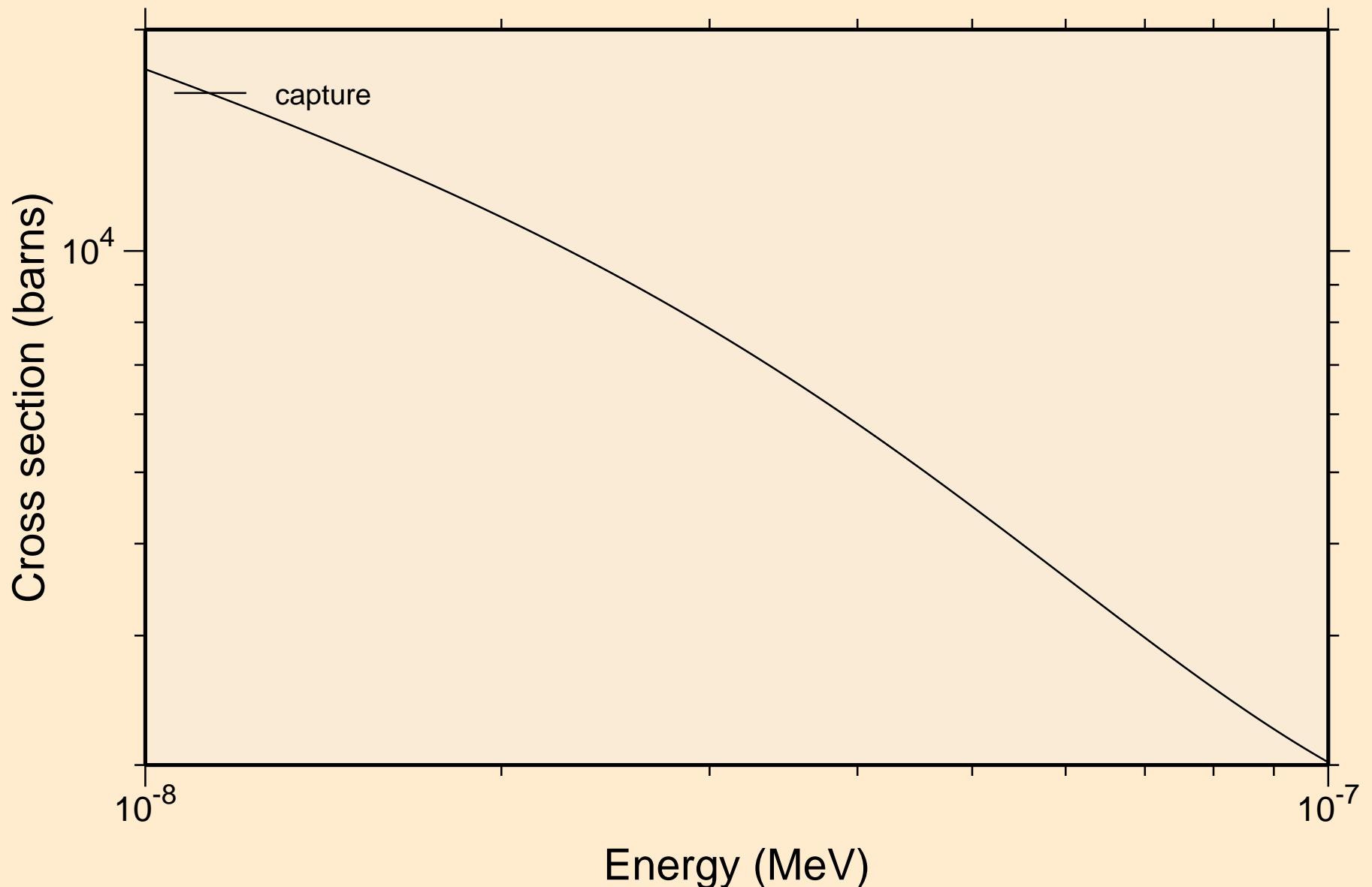
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resonance total cross section



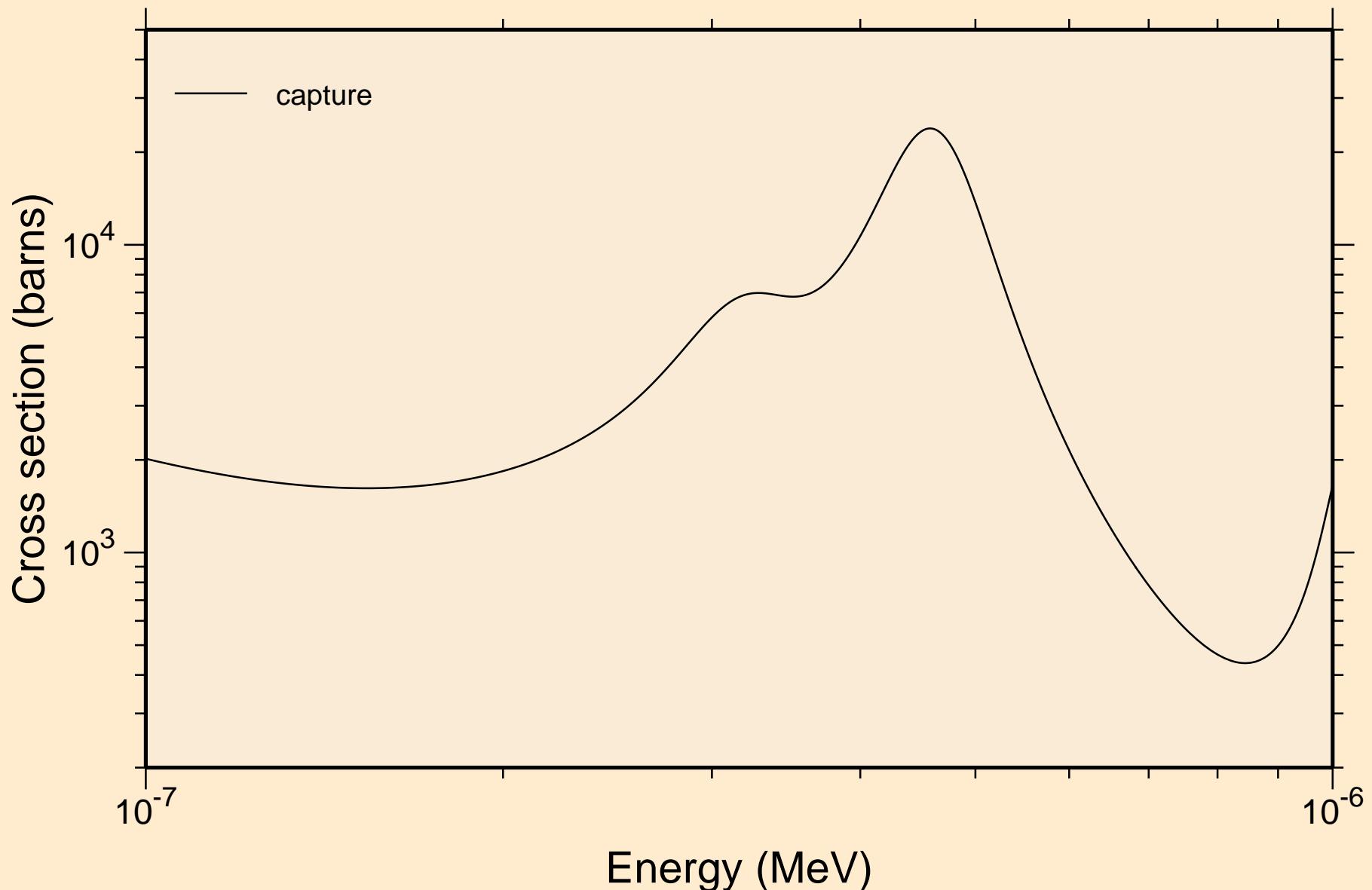
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resonance total cross section



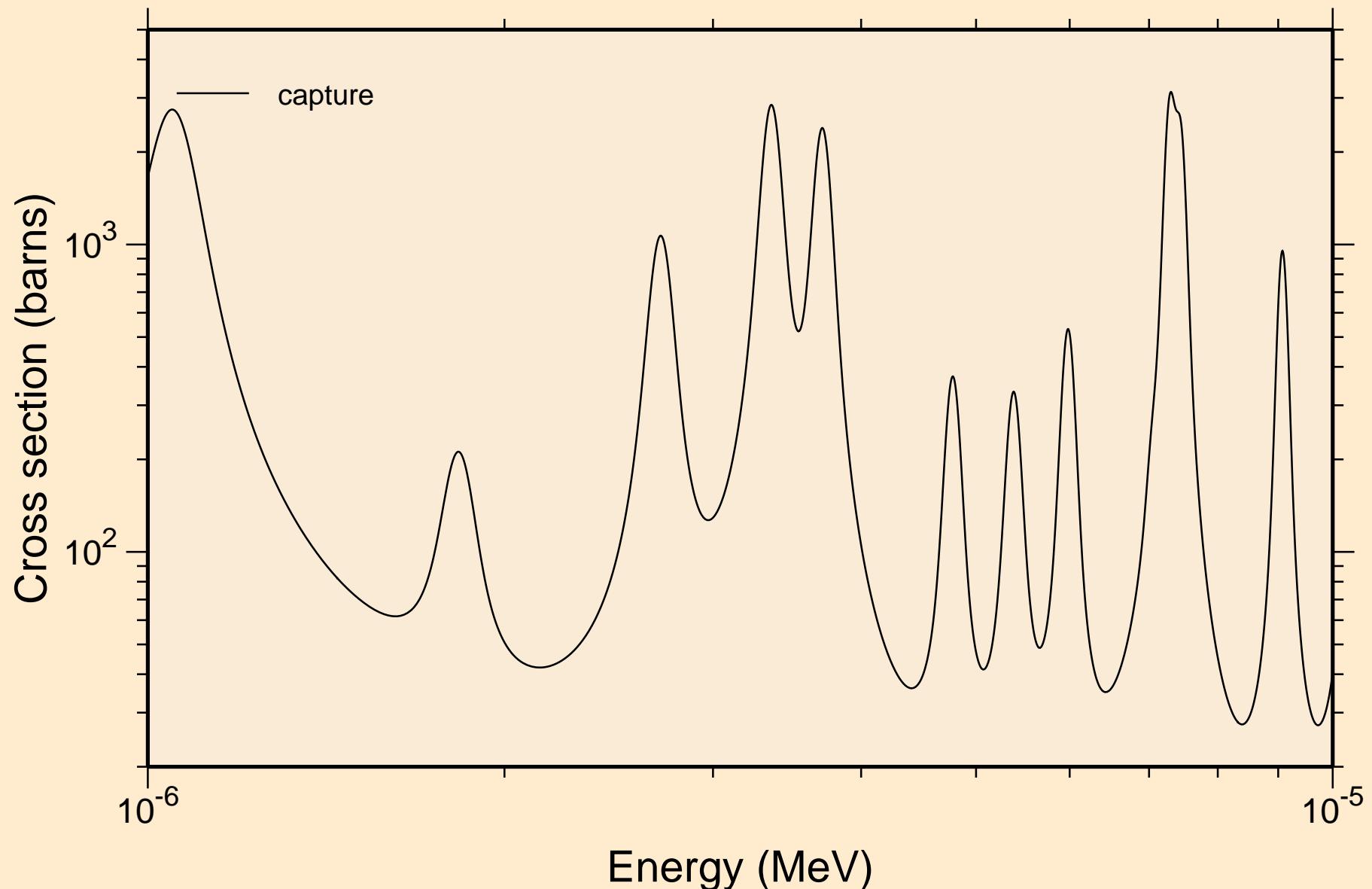
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resonance absorption cross sections



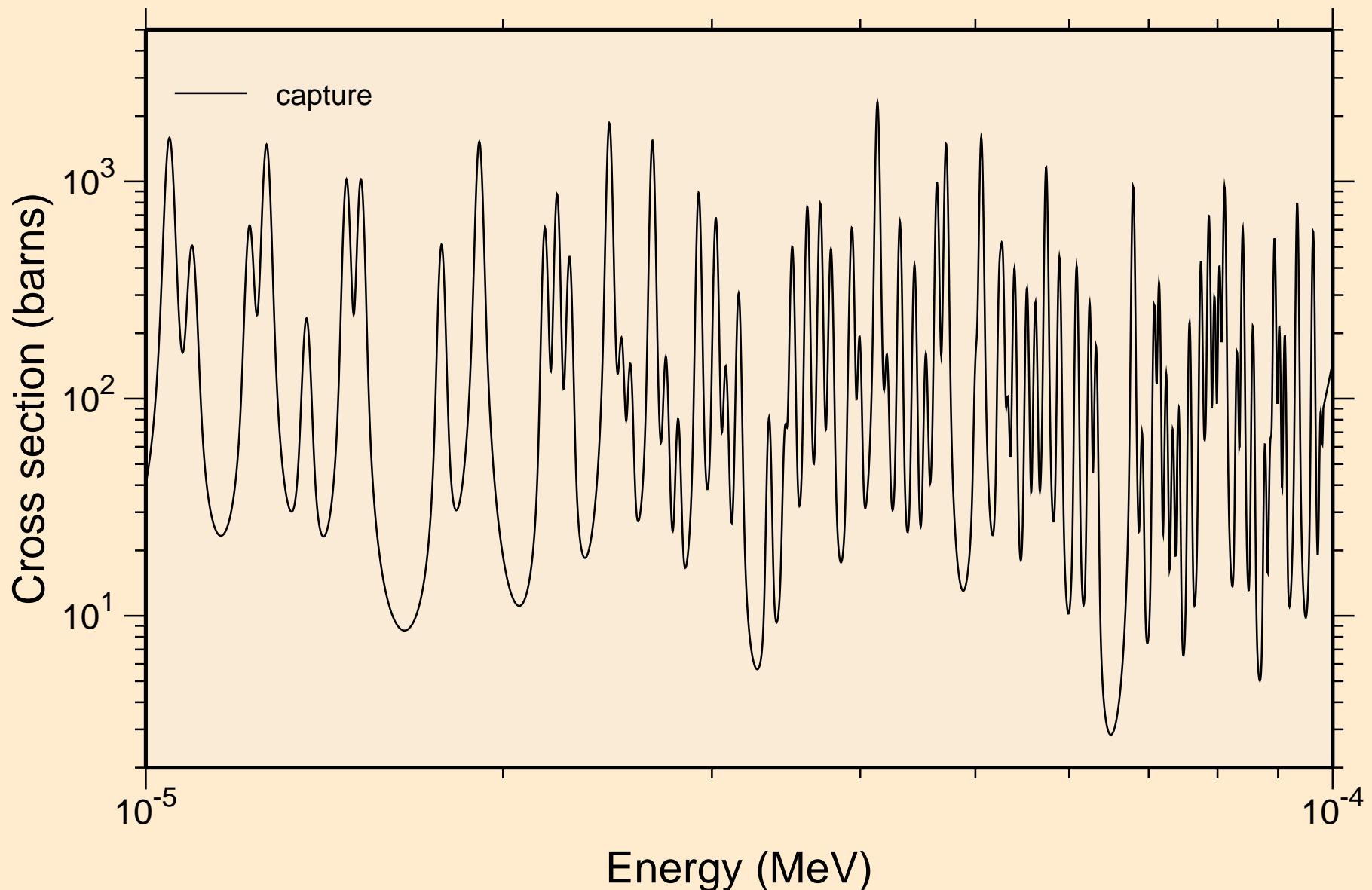
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resonance absorption cross sections



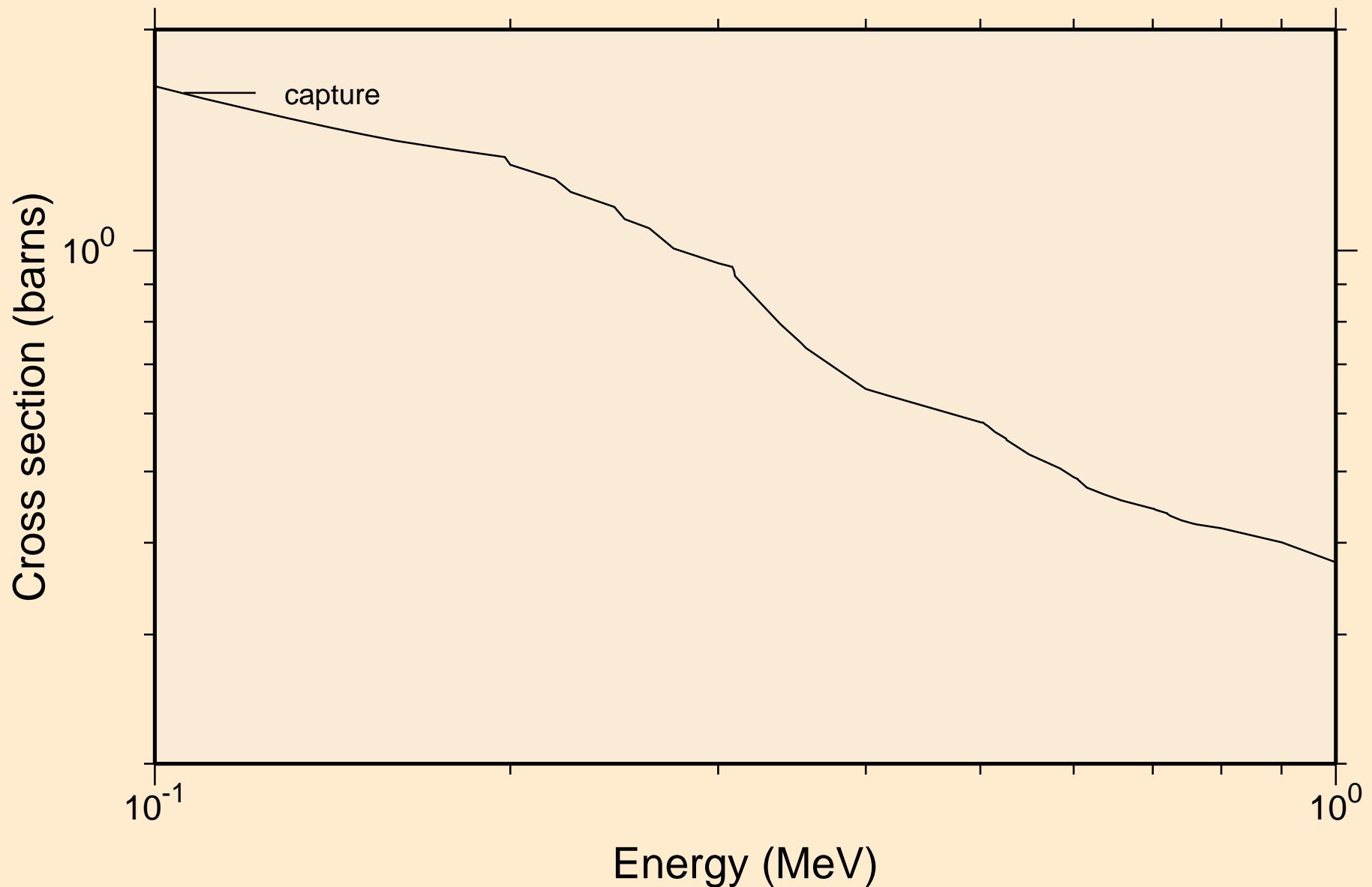
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resonance absorption cross sections



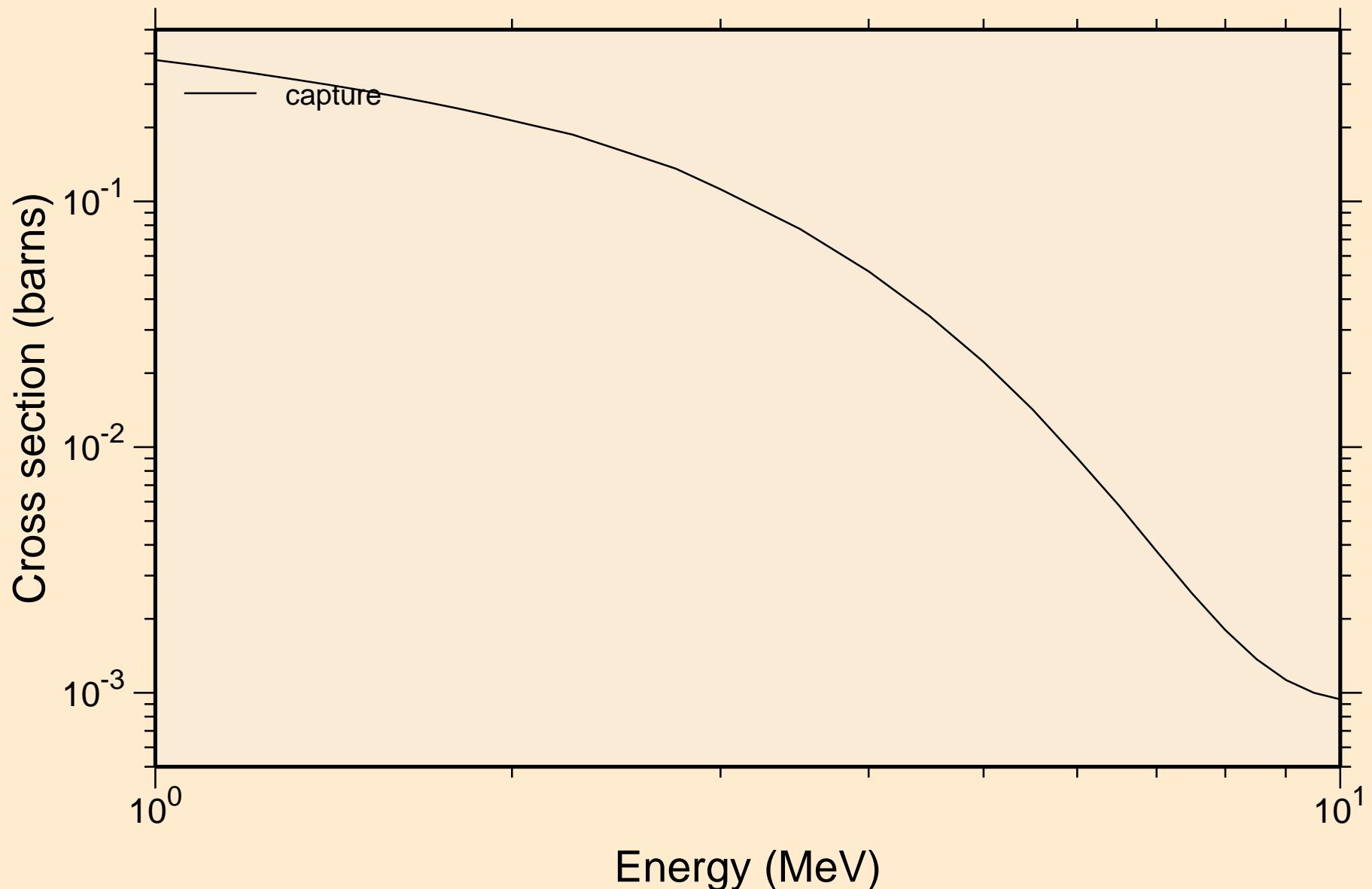
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resonance absorption cross sections



JENDL-4 EU-151
resonance absorption cross sections

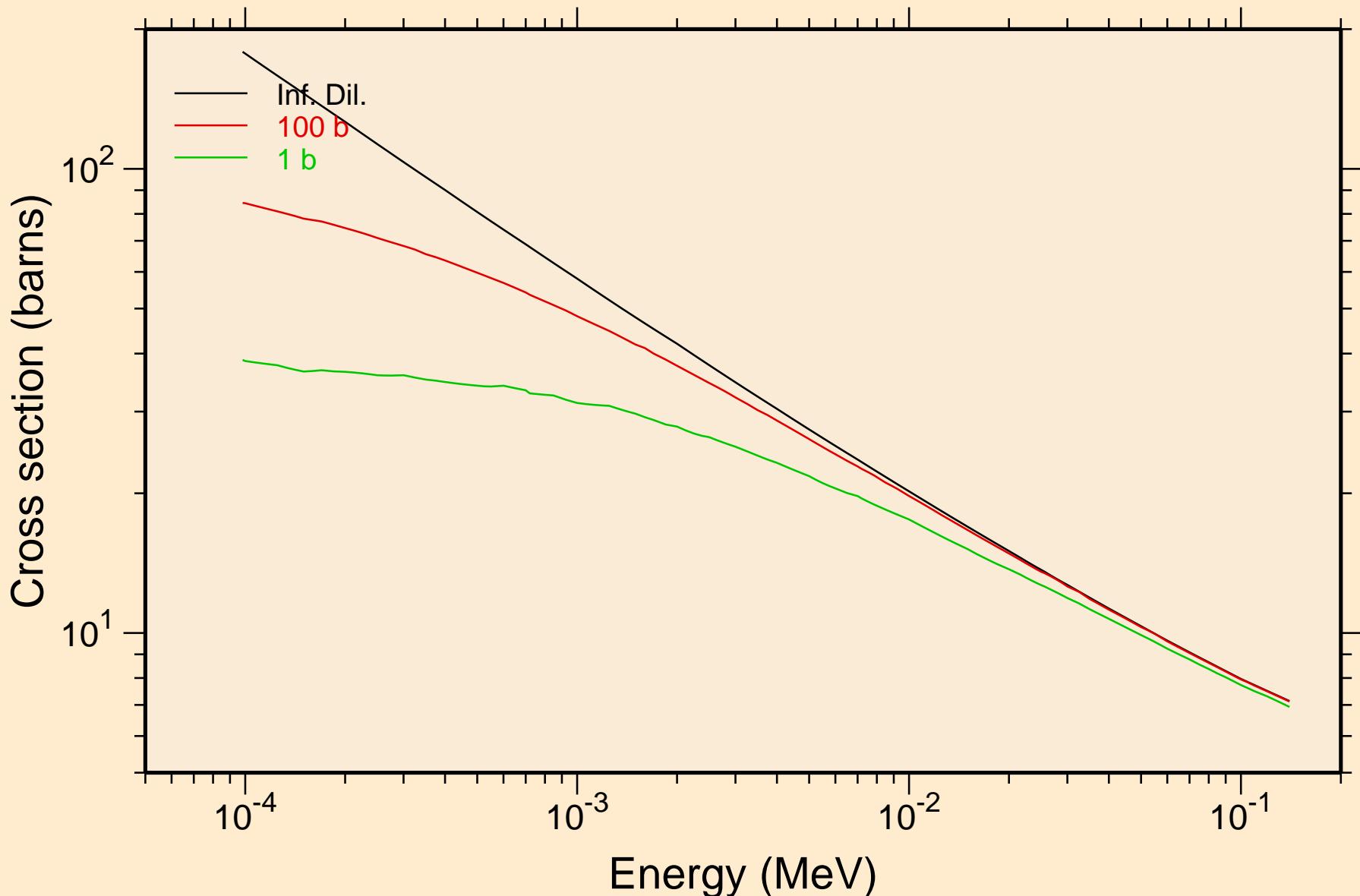


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resonance absorption cross sections



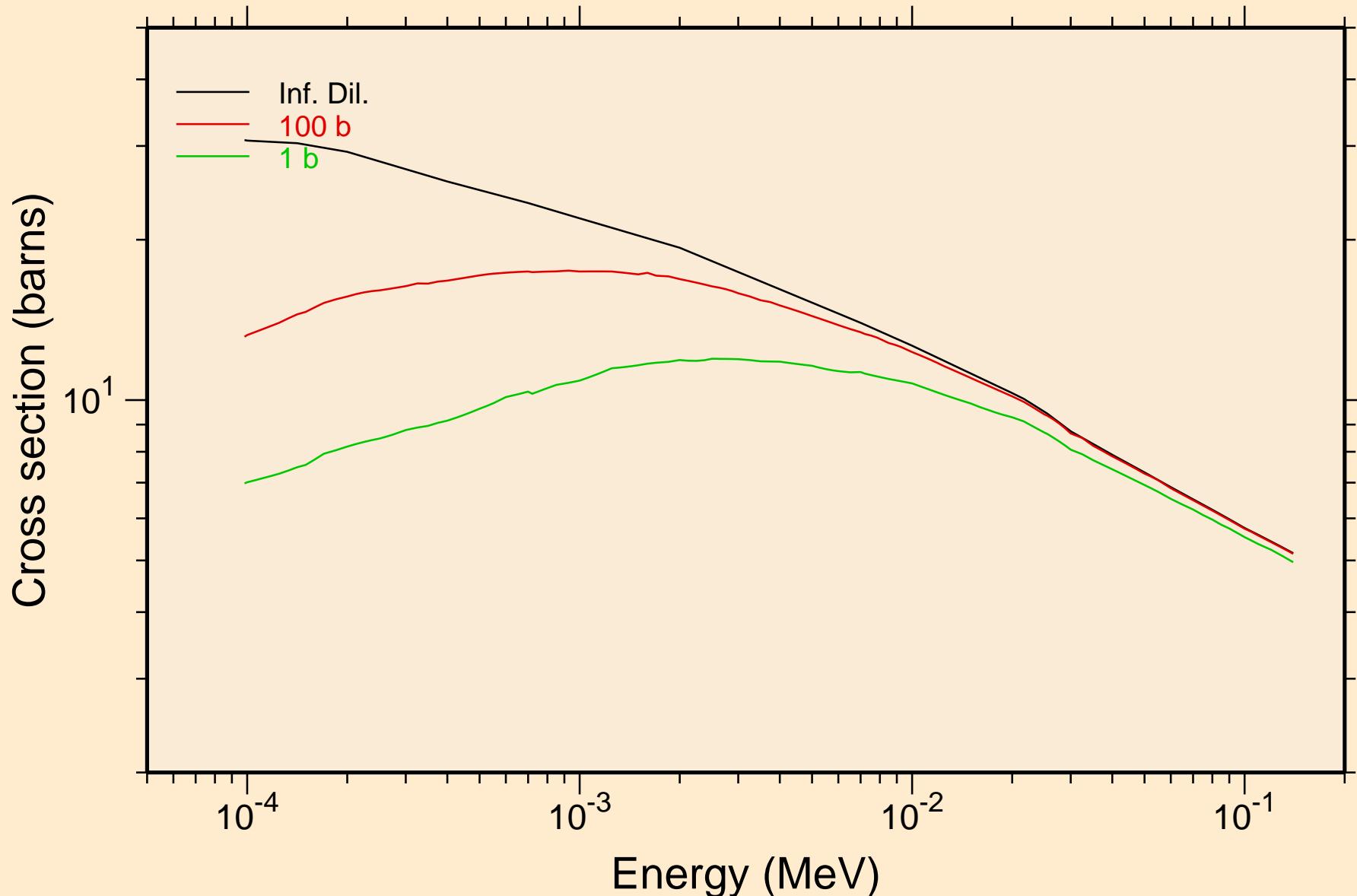
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UR total cross section



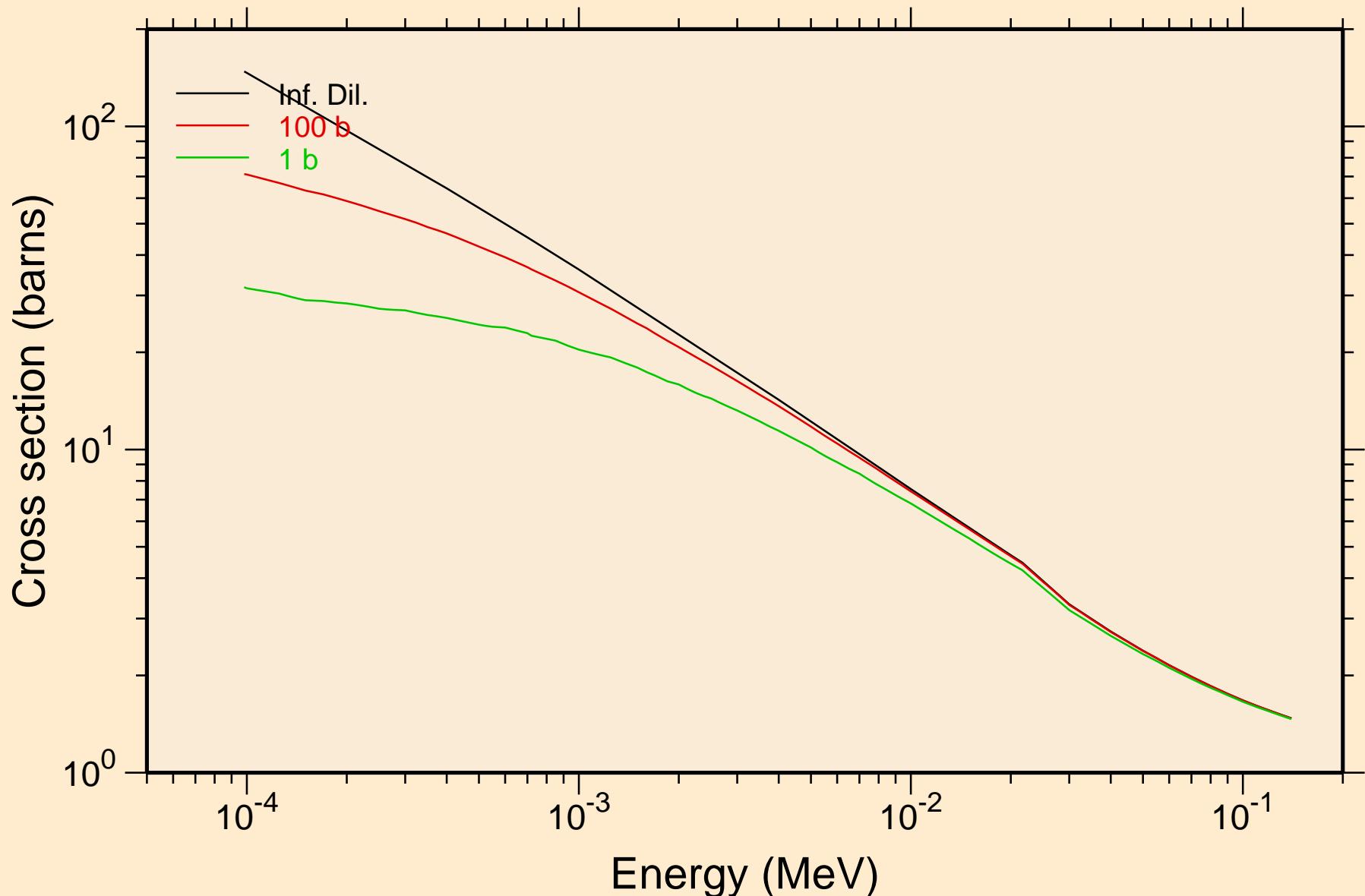
JENDL-4 EU-151

UR elastic cross section

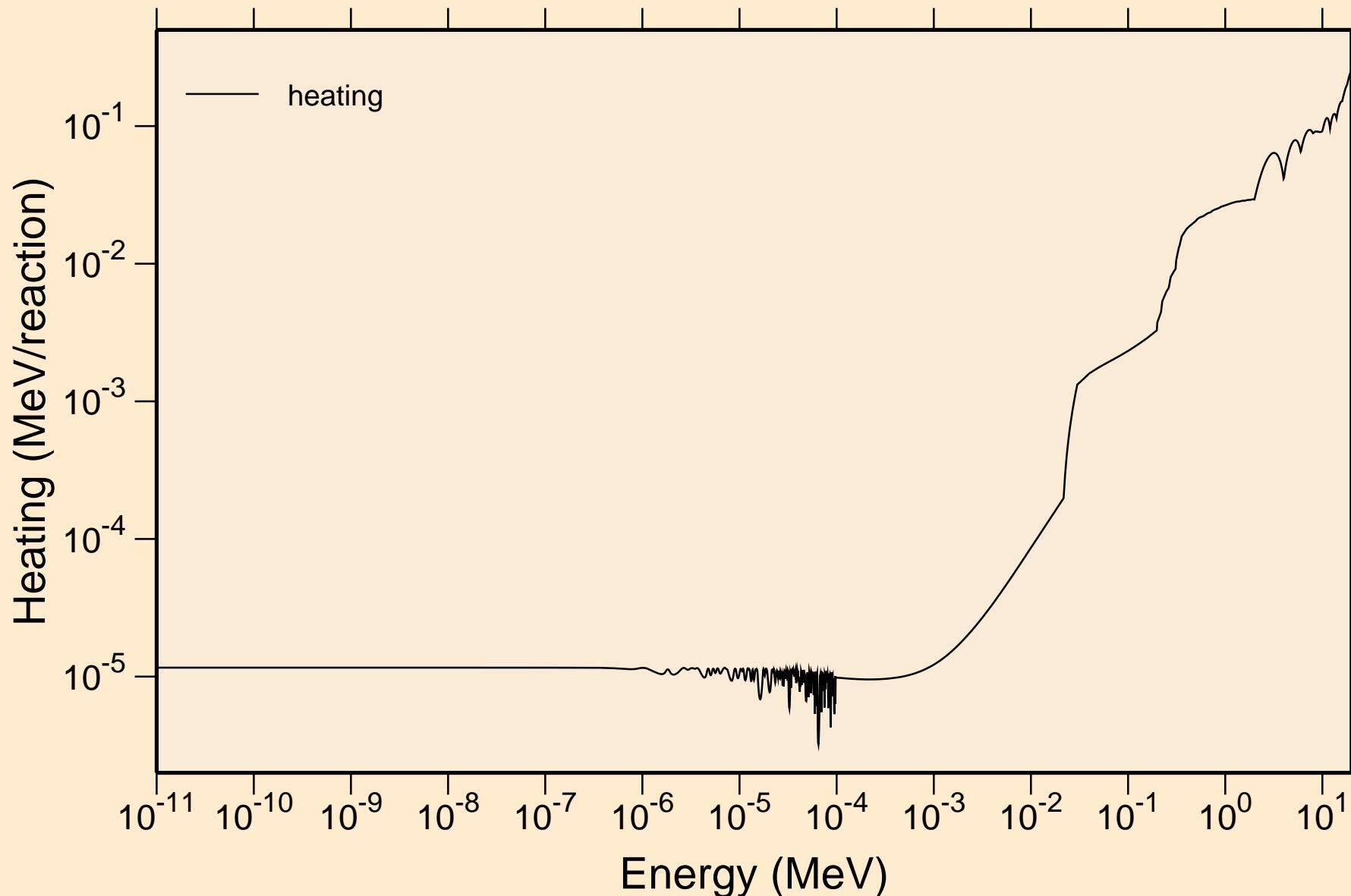


JENDL-4 EU-151

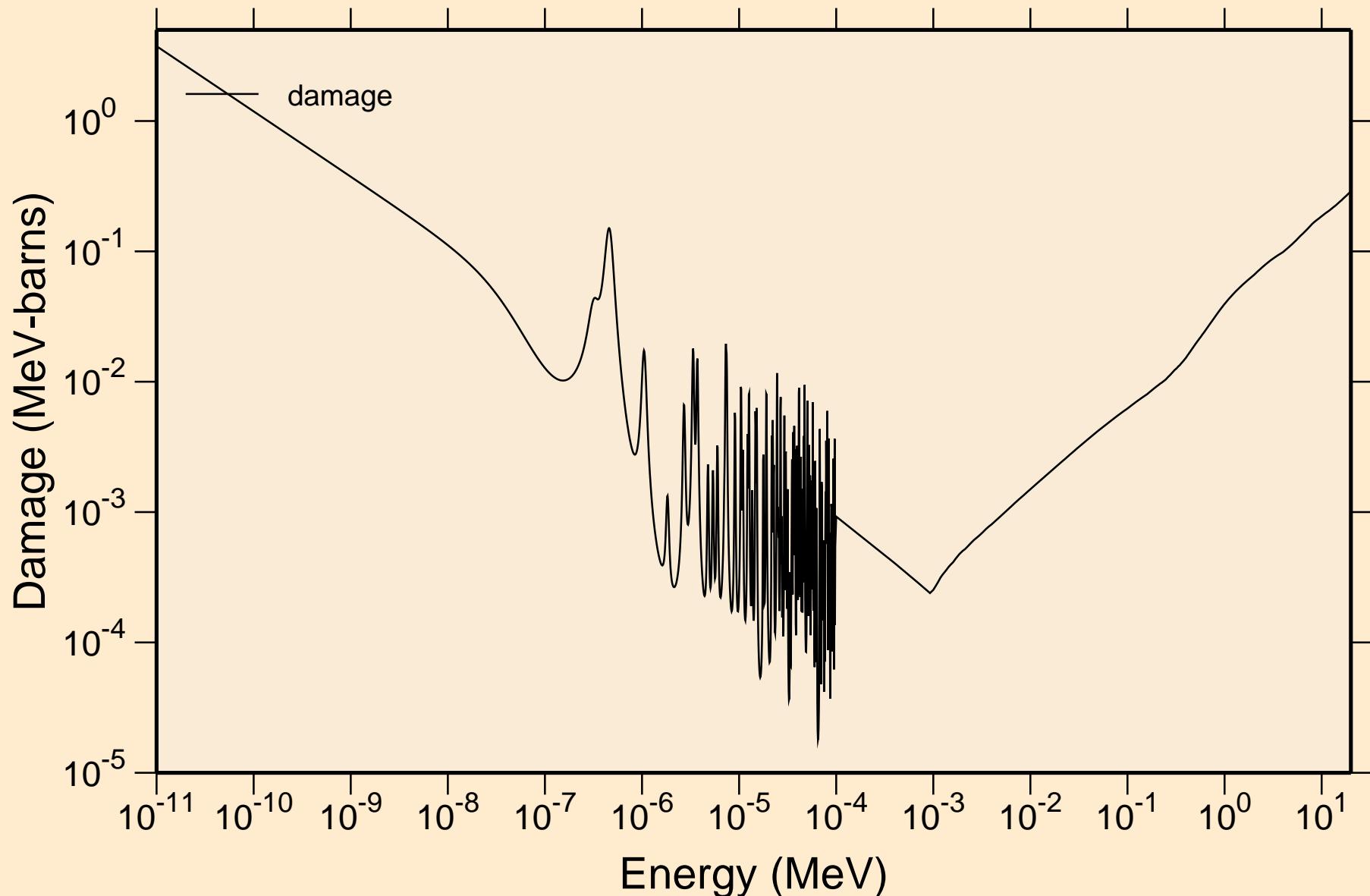
UR capture cross section



JENDL-4 EU-151
Heating

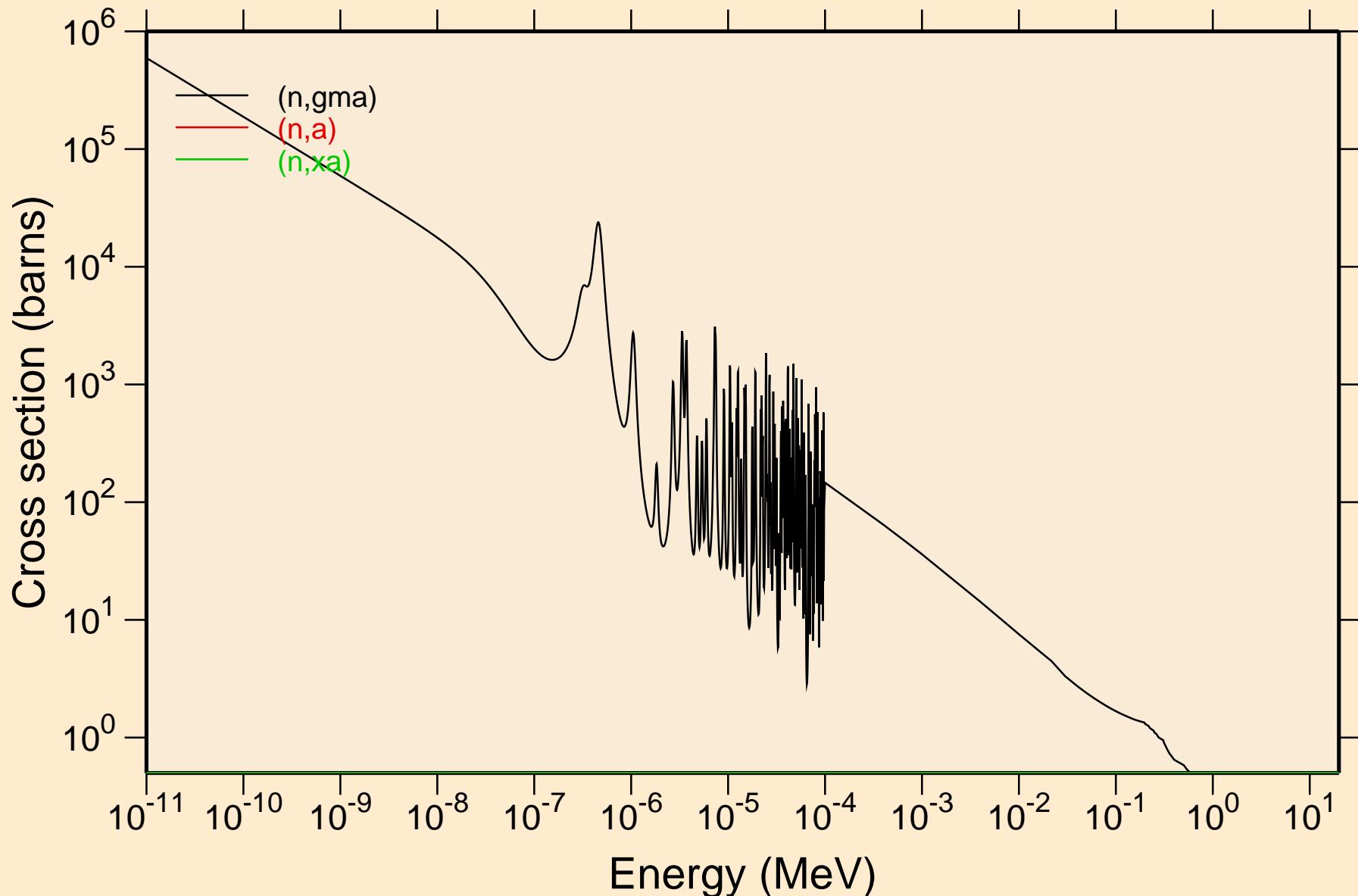


JENDL-4 EU-151
Damage



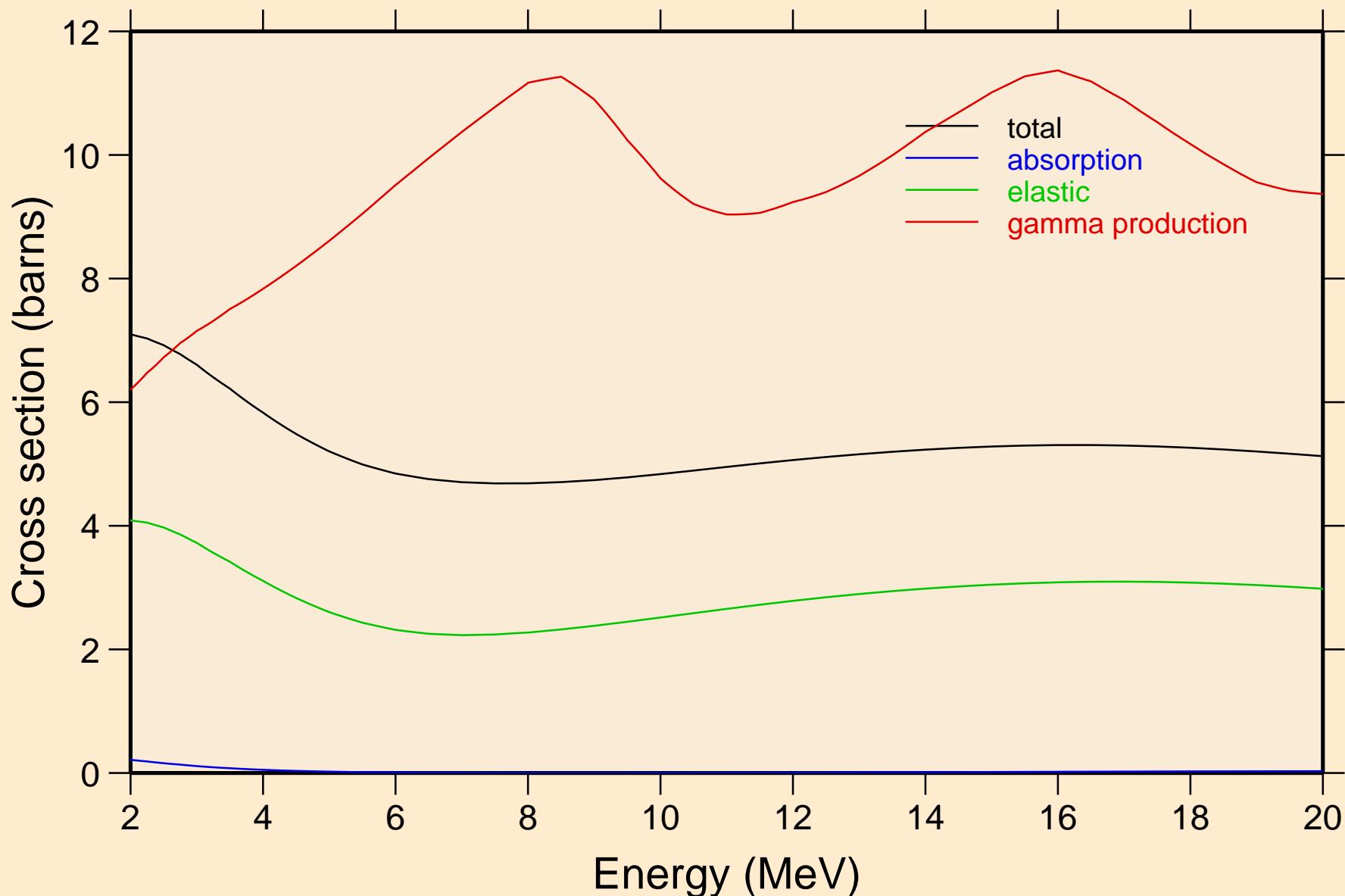
JENDL-4 EU-151

Non-threshold reactions

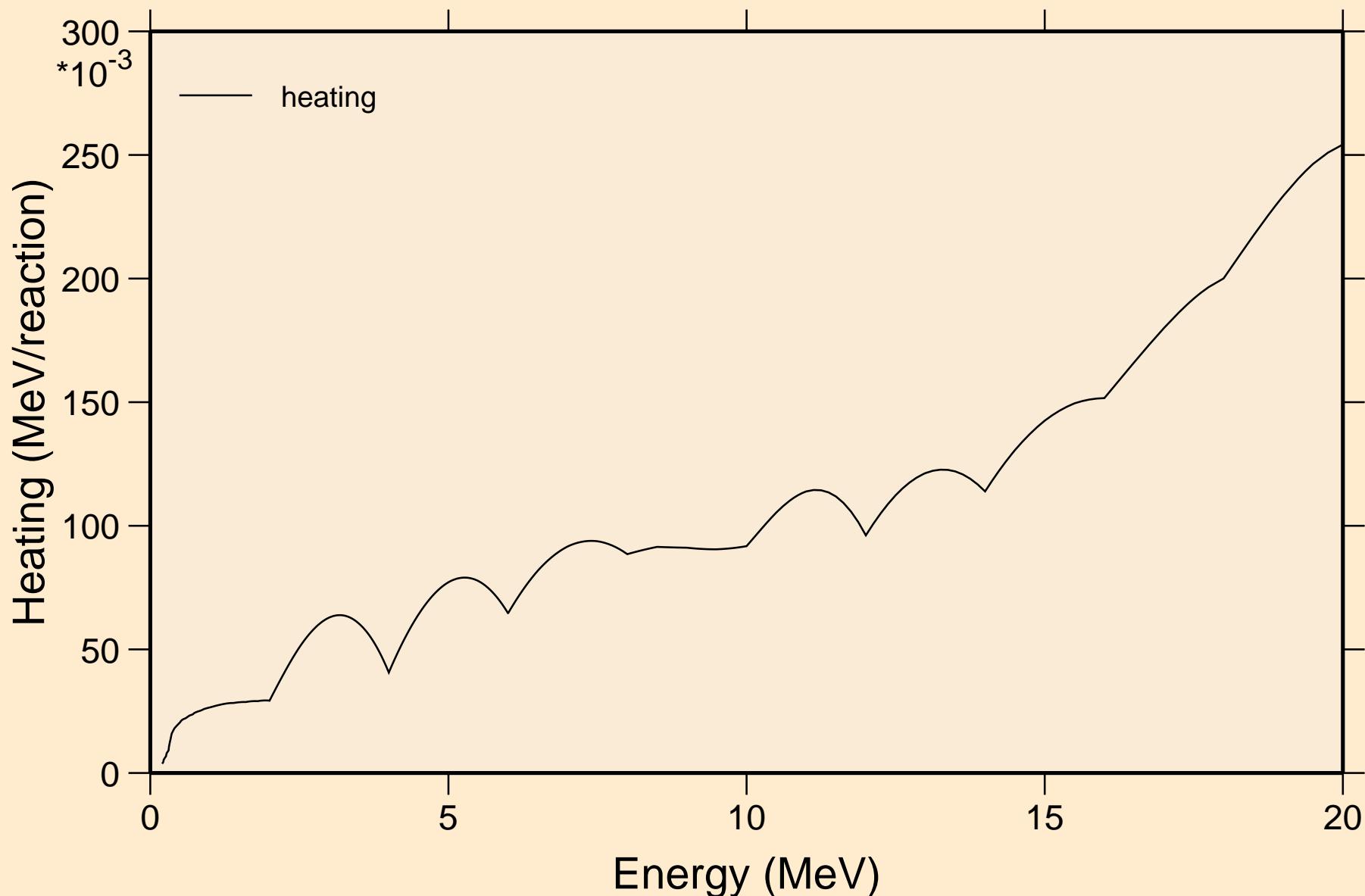


JENDL-4 EU-151

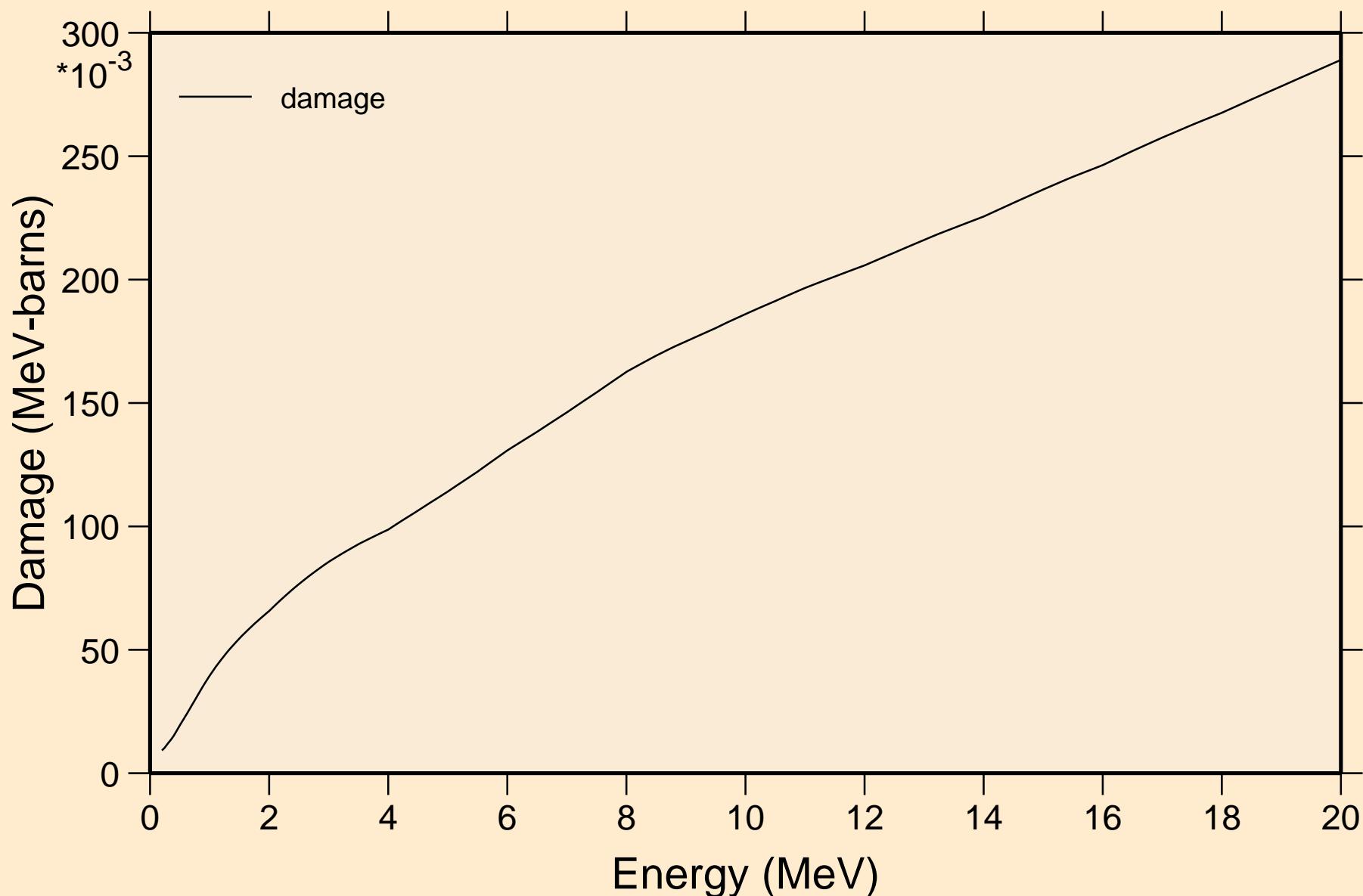
Principal cross sections



JENDL-4 EU-151
Heating

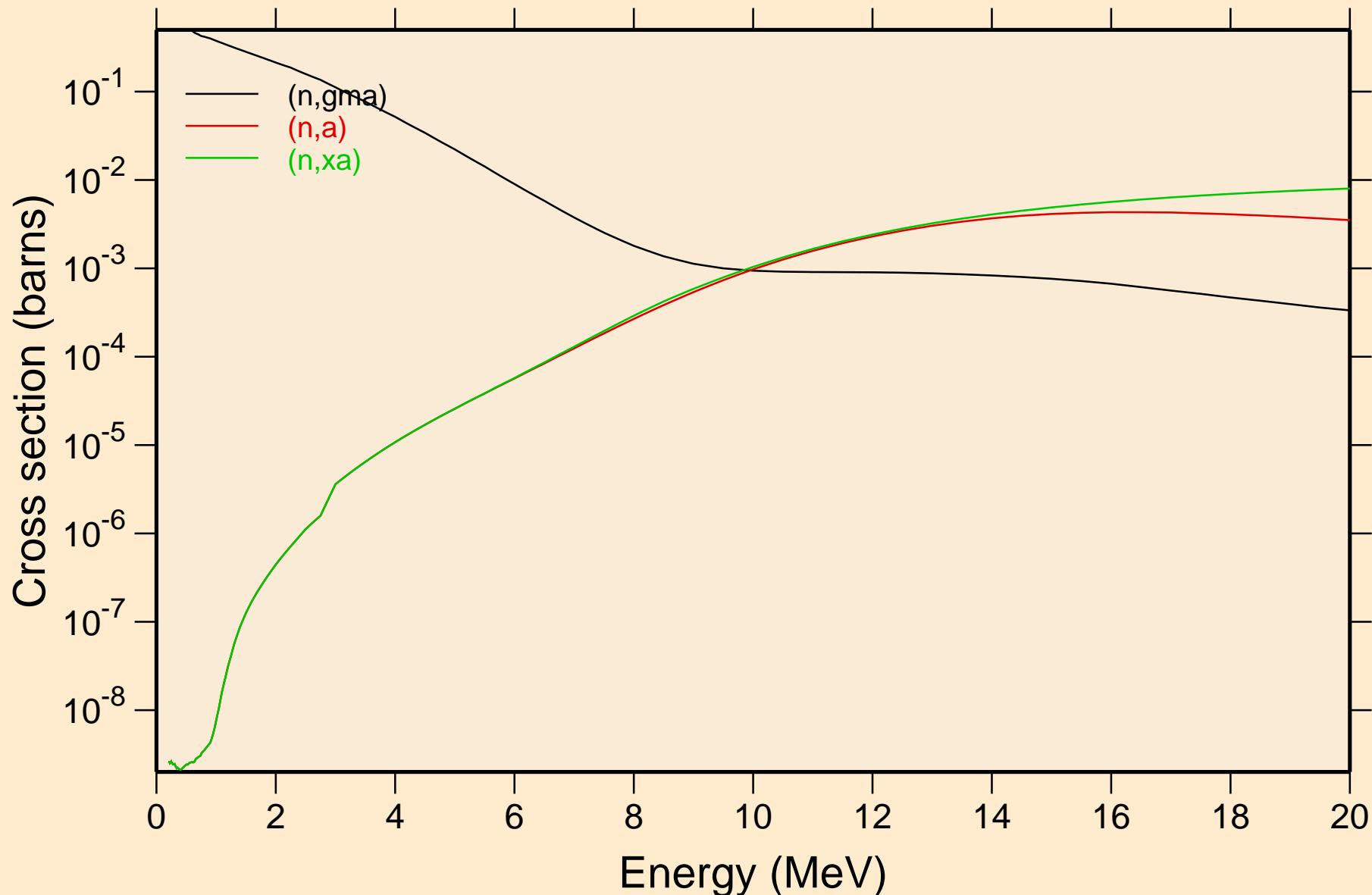


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Damage



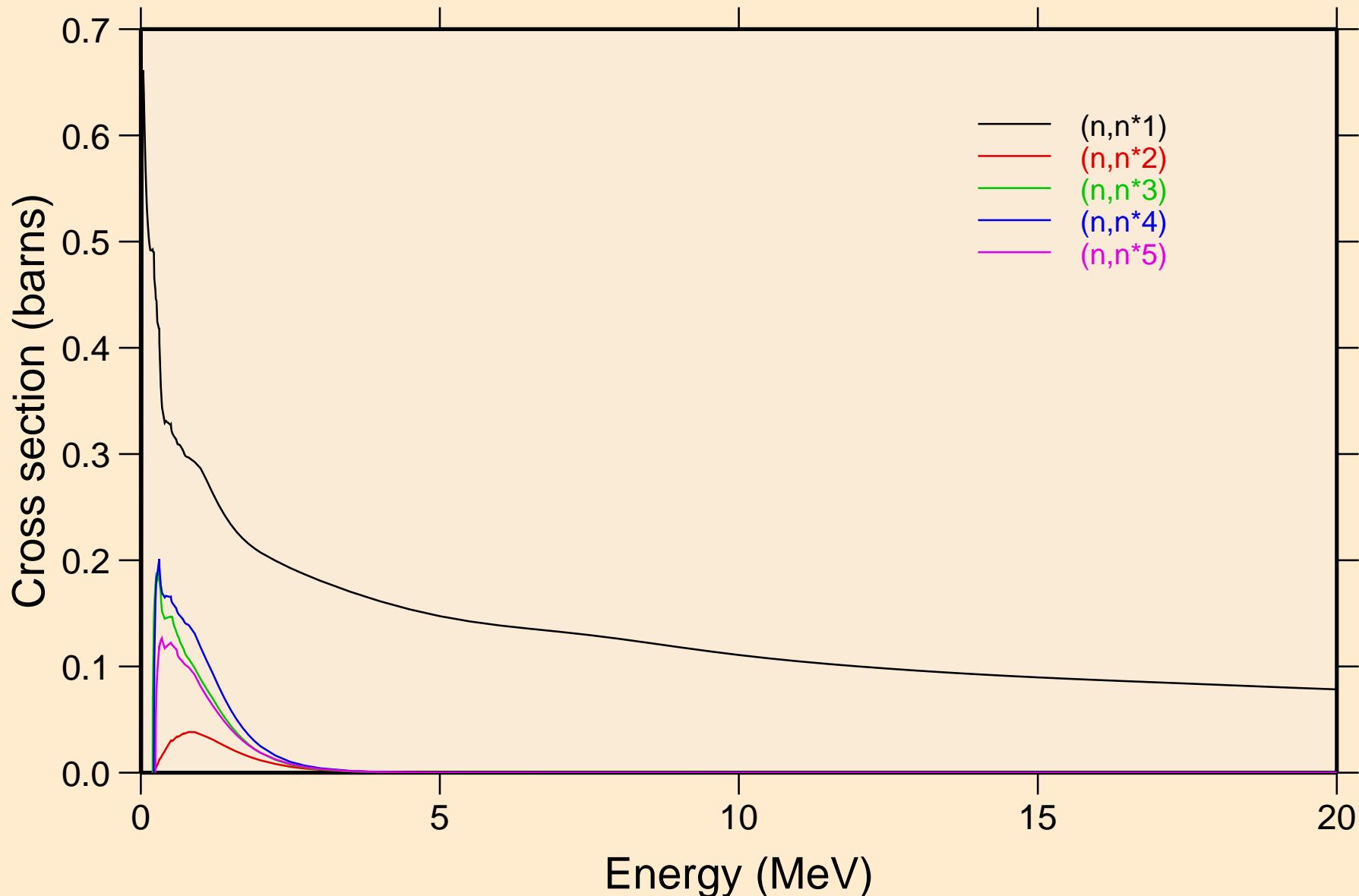
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Non-threshold reactions

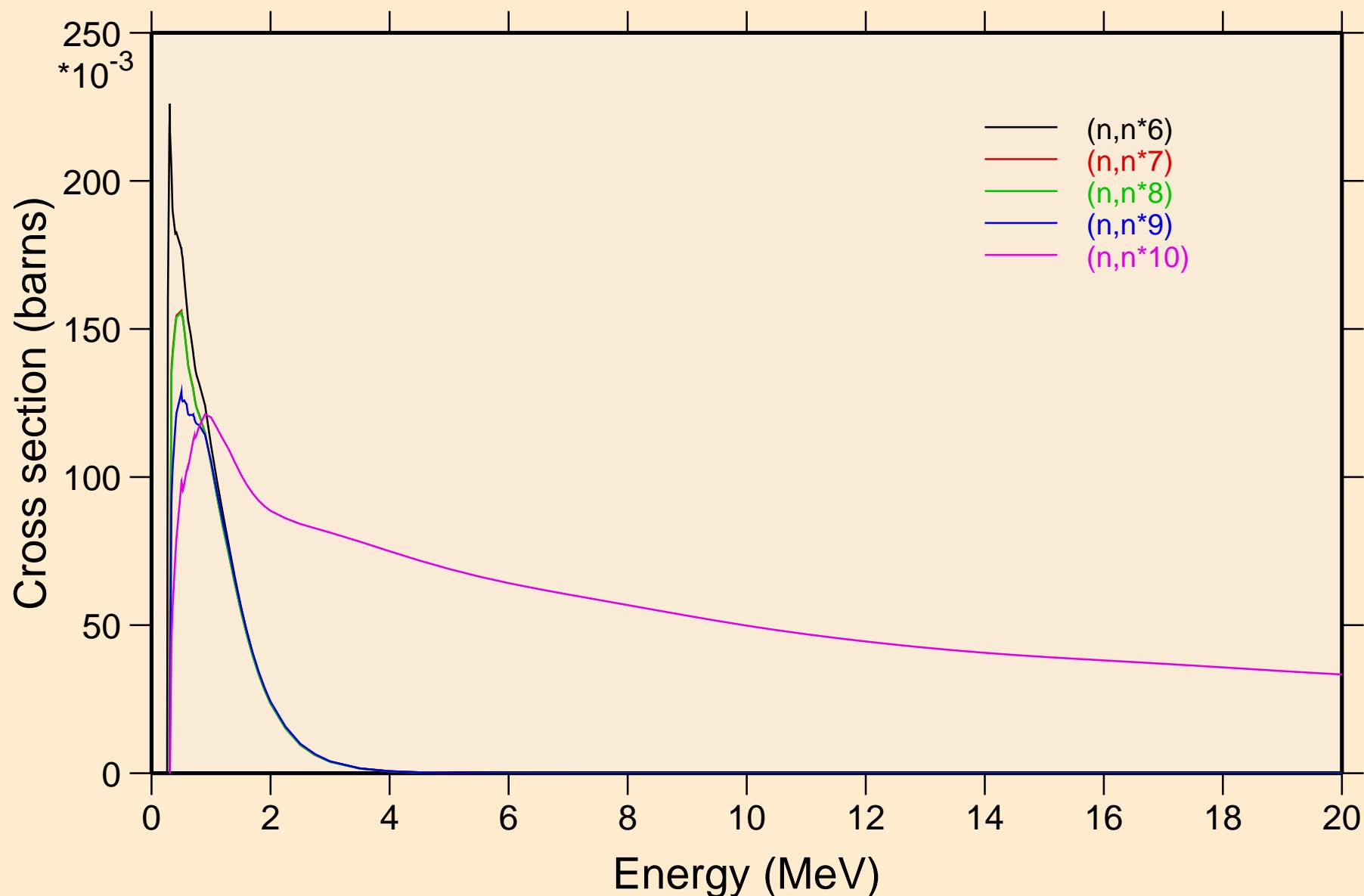


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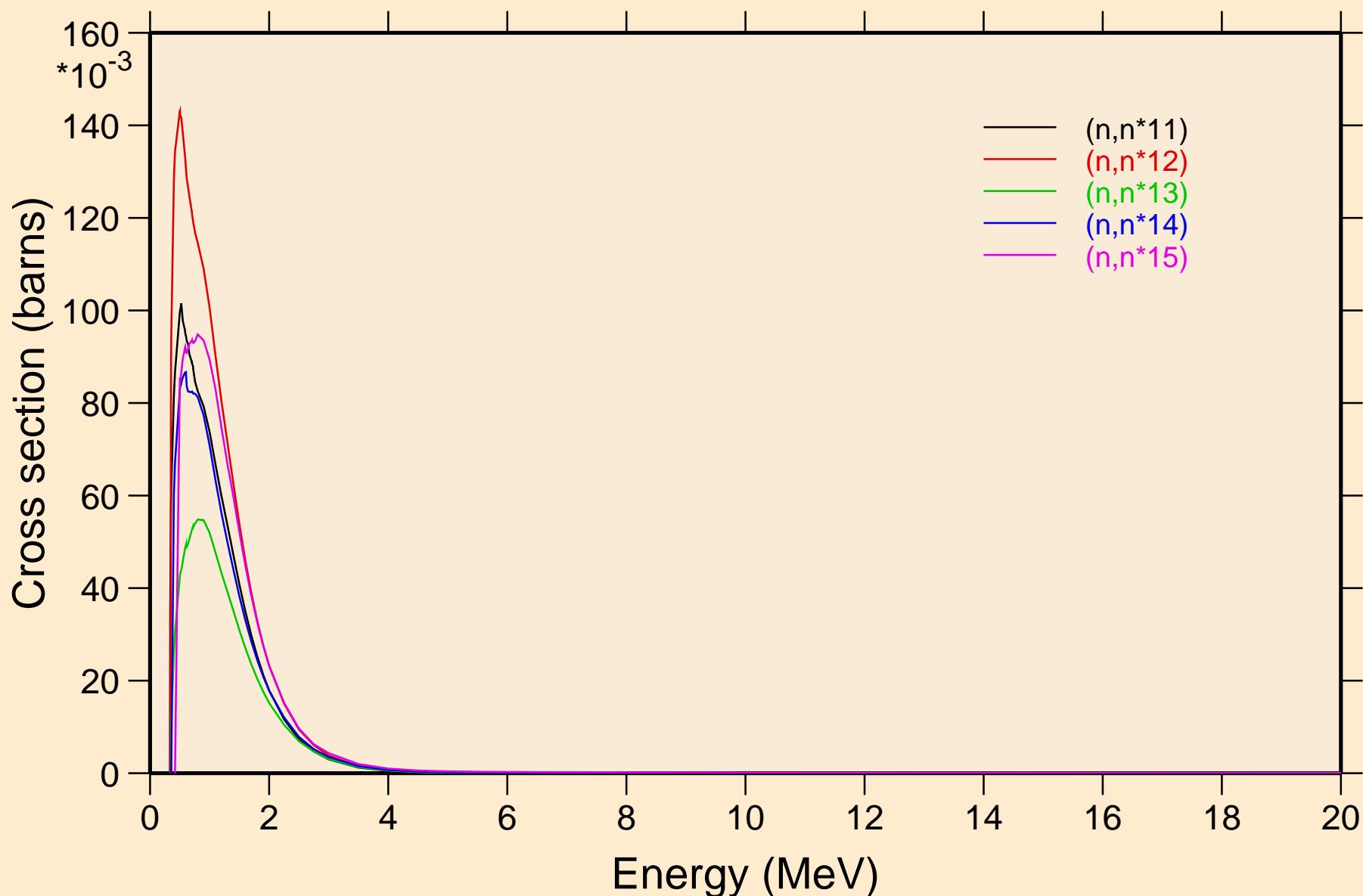
Inelastic levels



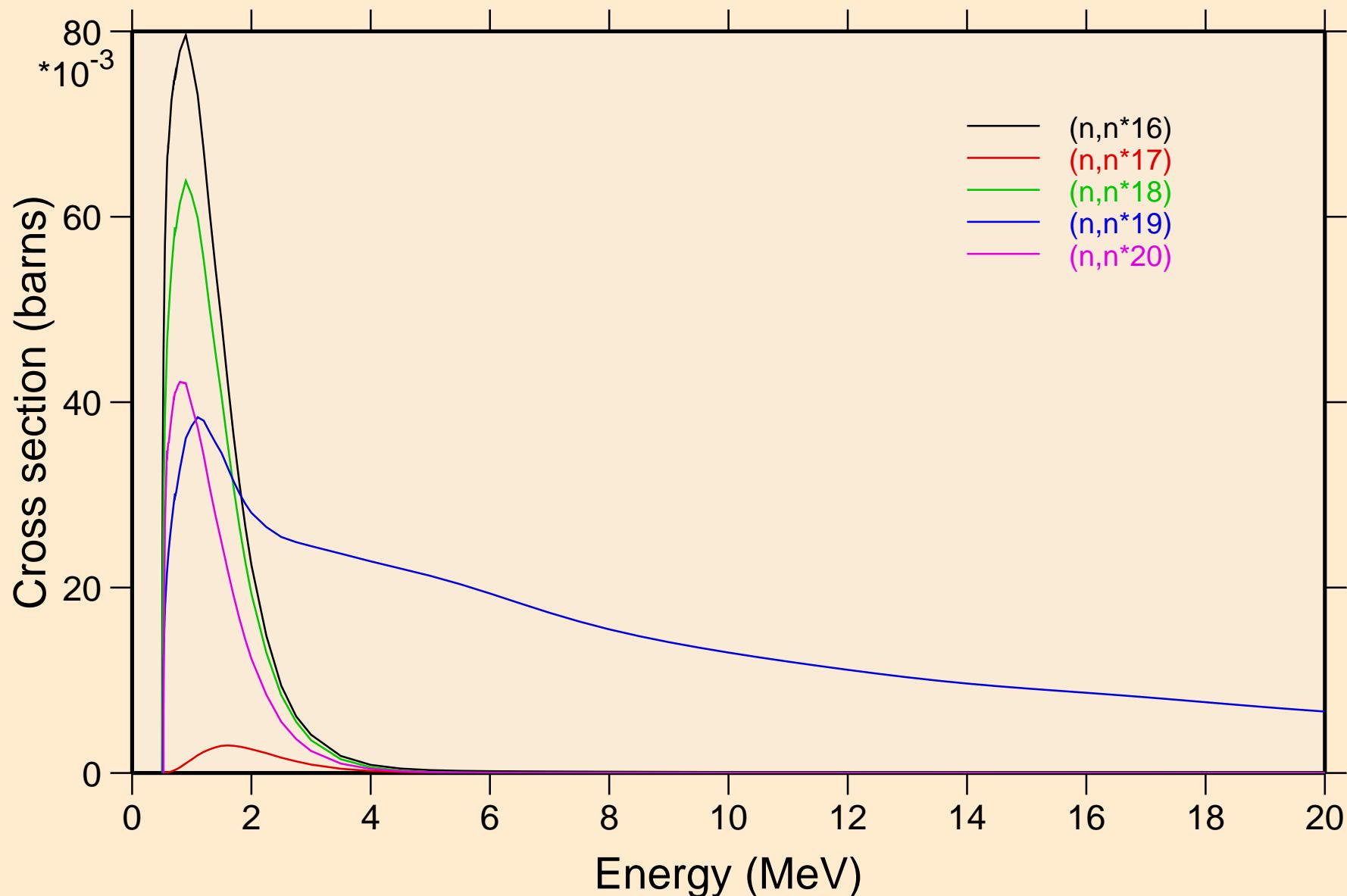
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Inelastic levels



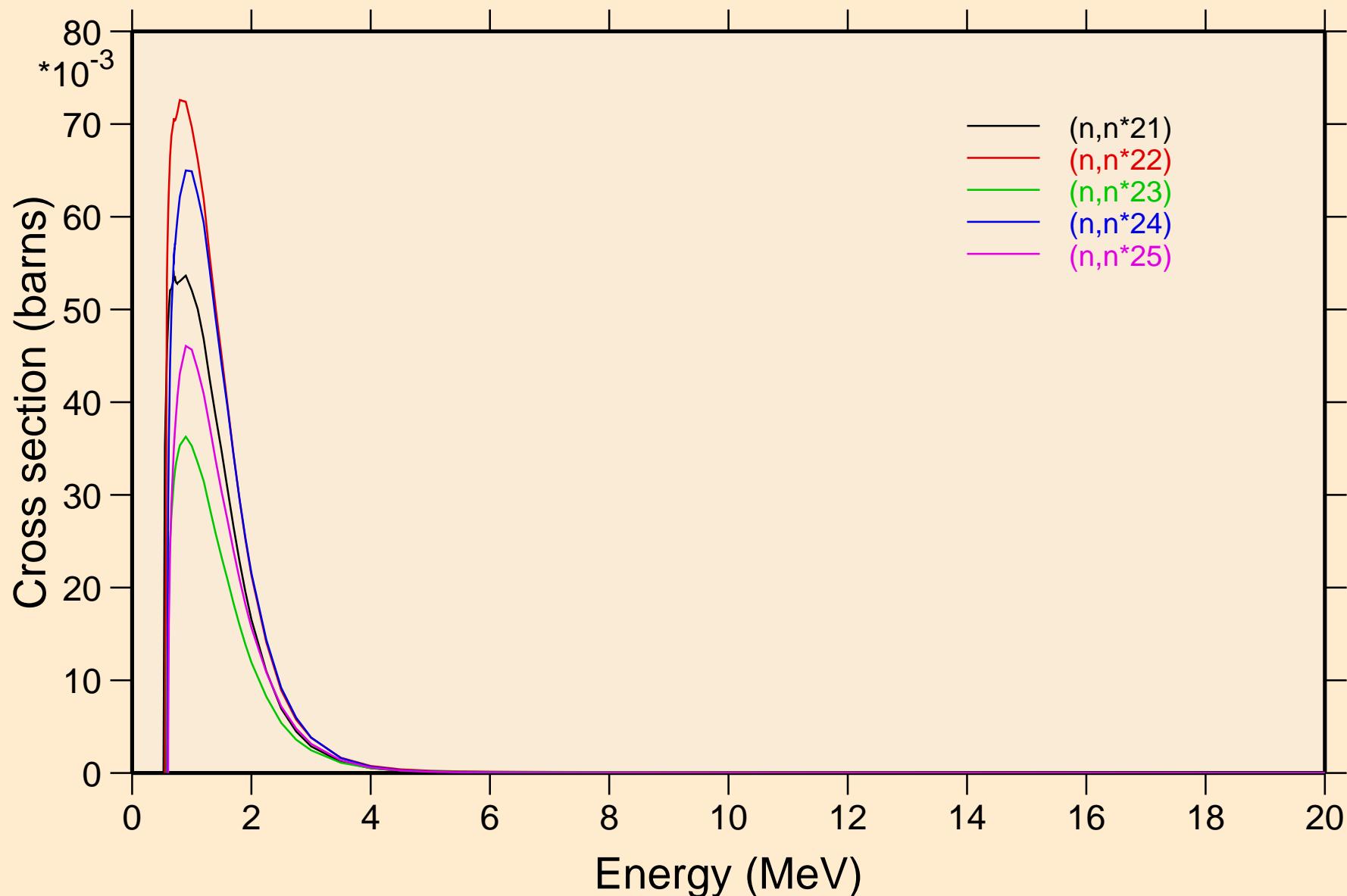
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Inelastic levels



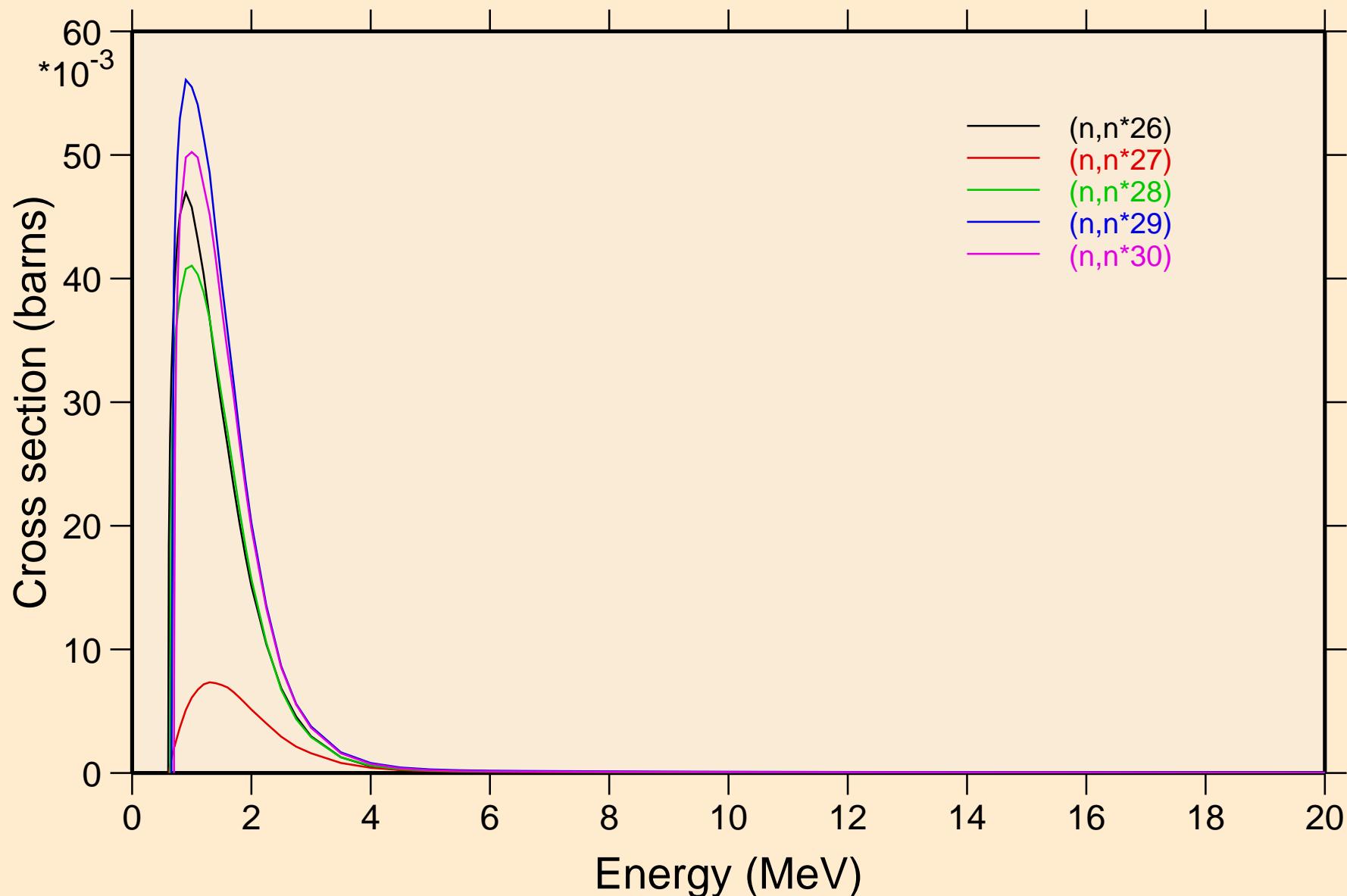
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Inelastic levels



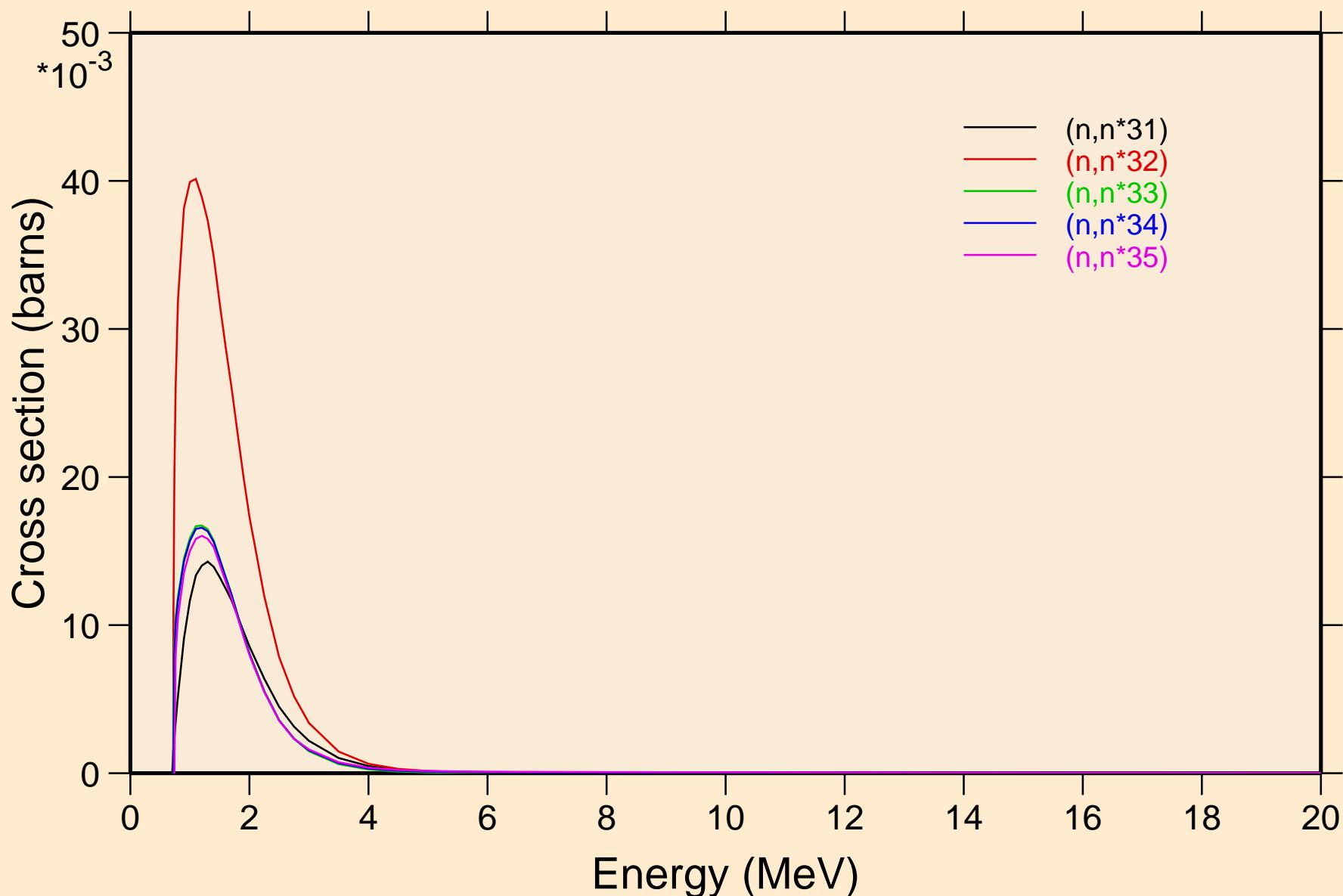
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Inelastic levels



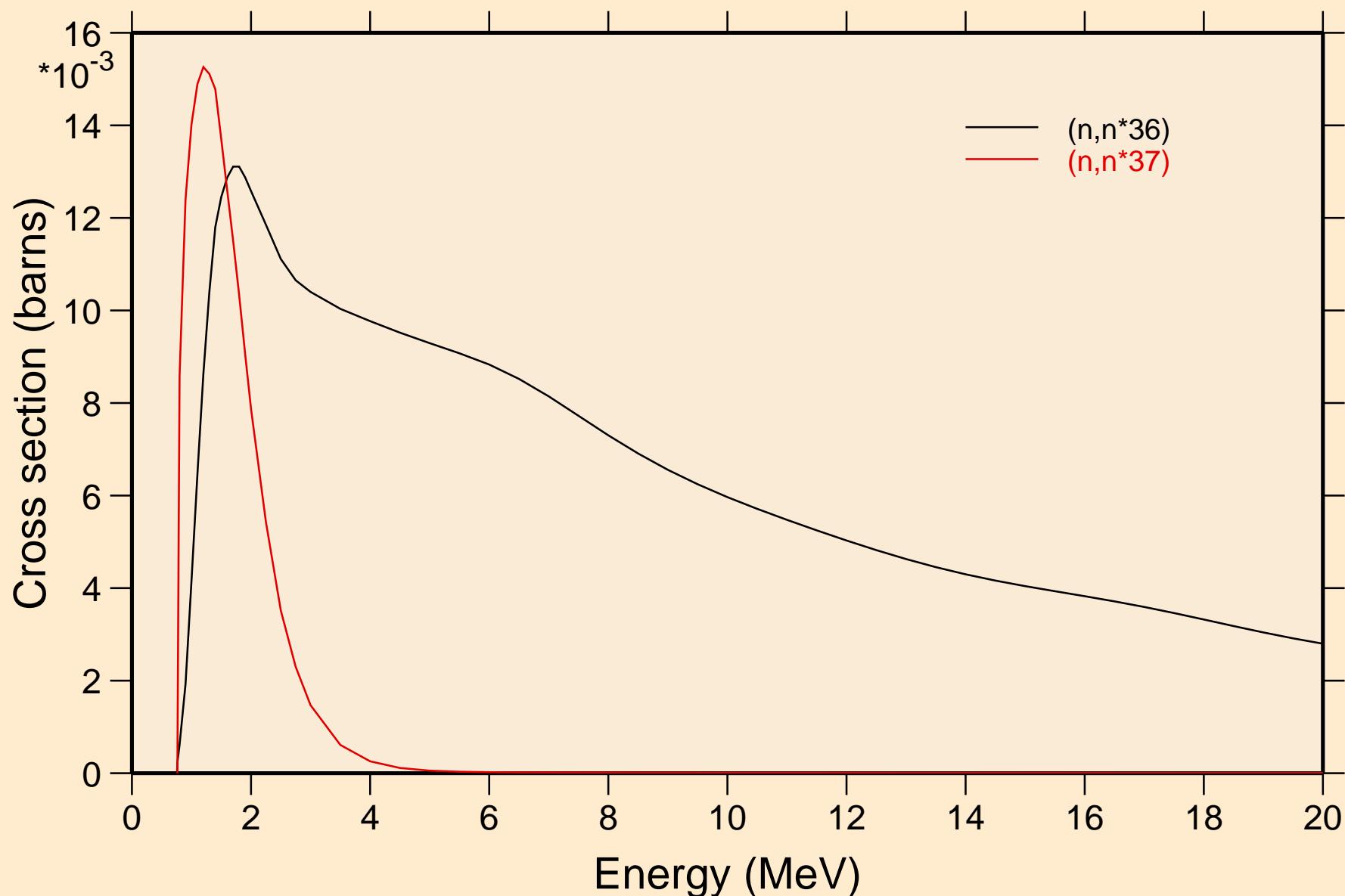
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Inelastic levels



JENDL-4 EU-151
Inelastic levels

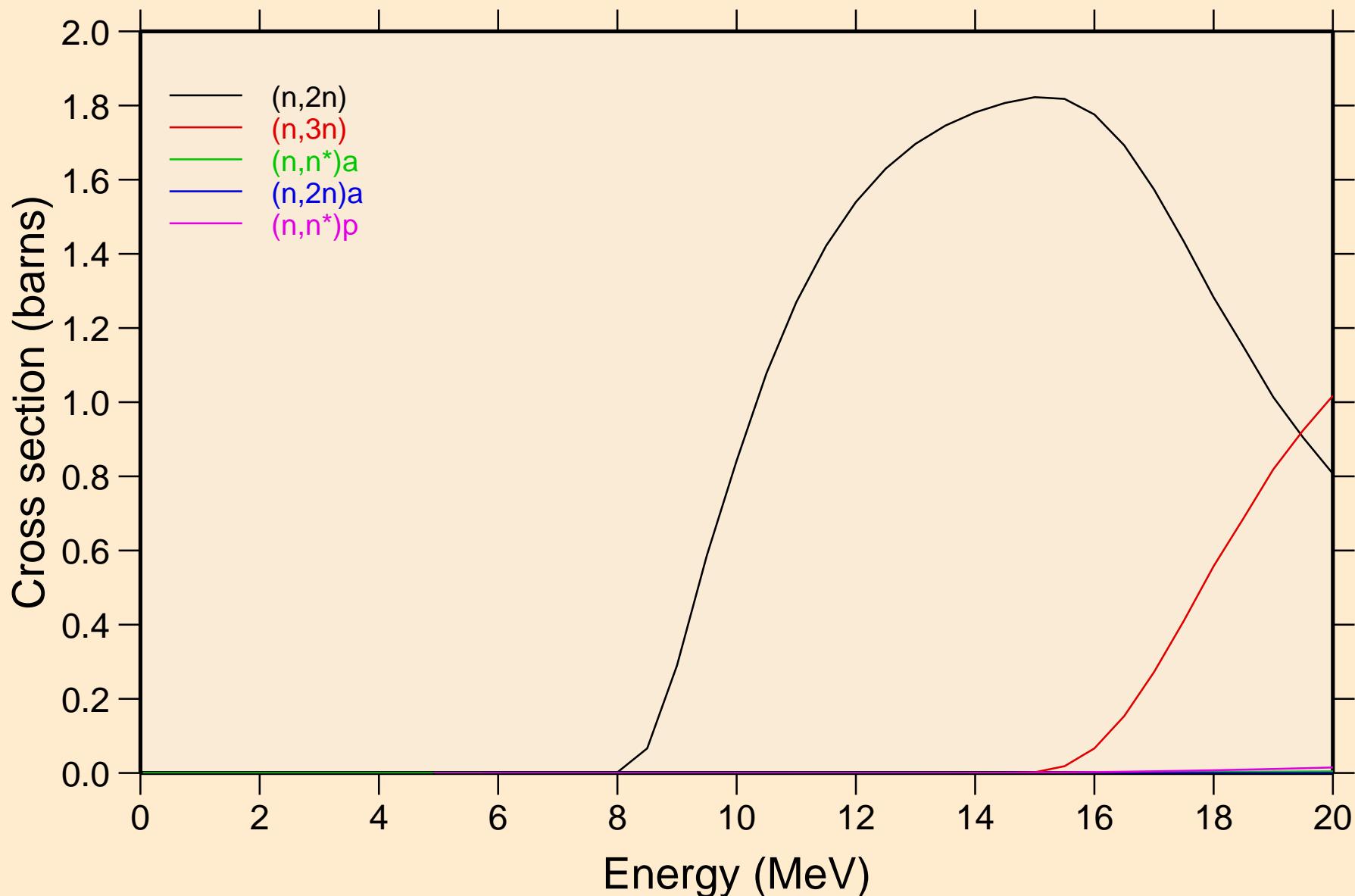


JENDL-4 EU-151
Inelastic levels



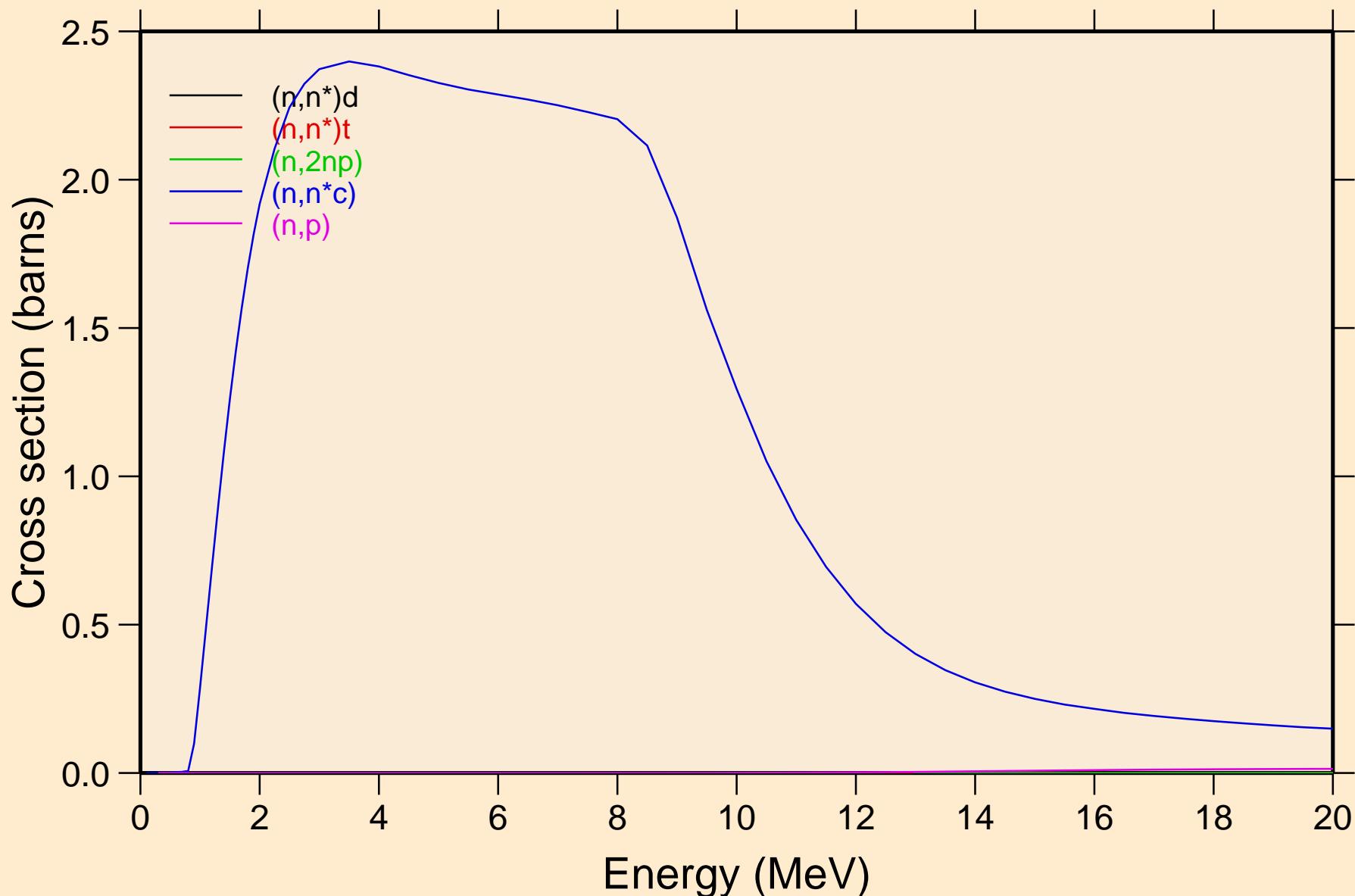
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Threshold reactions



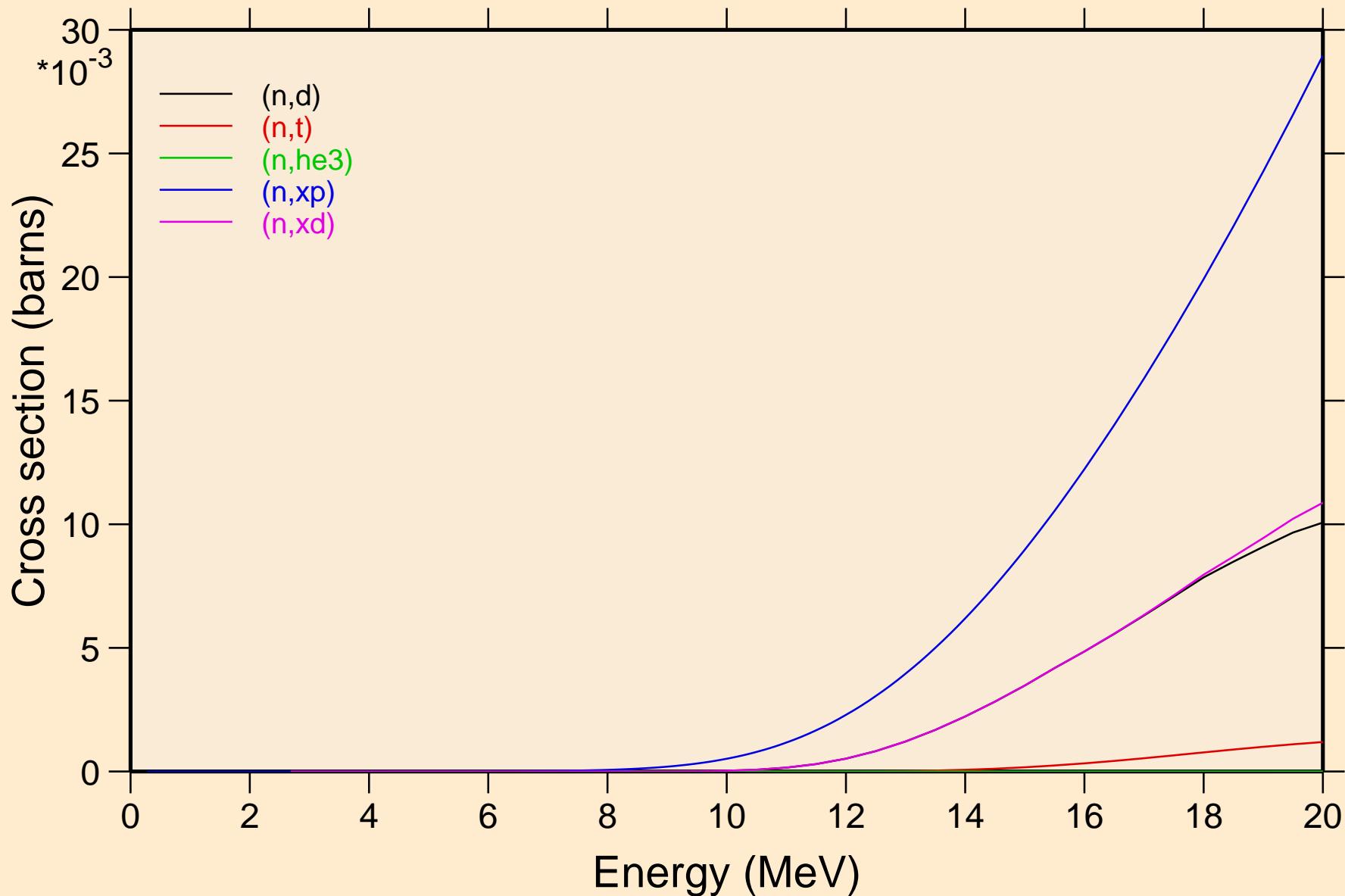
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Threshold reactions



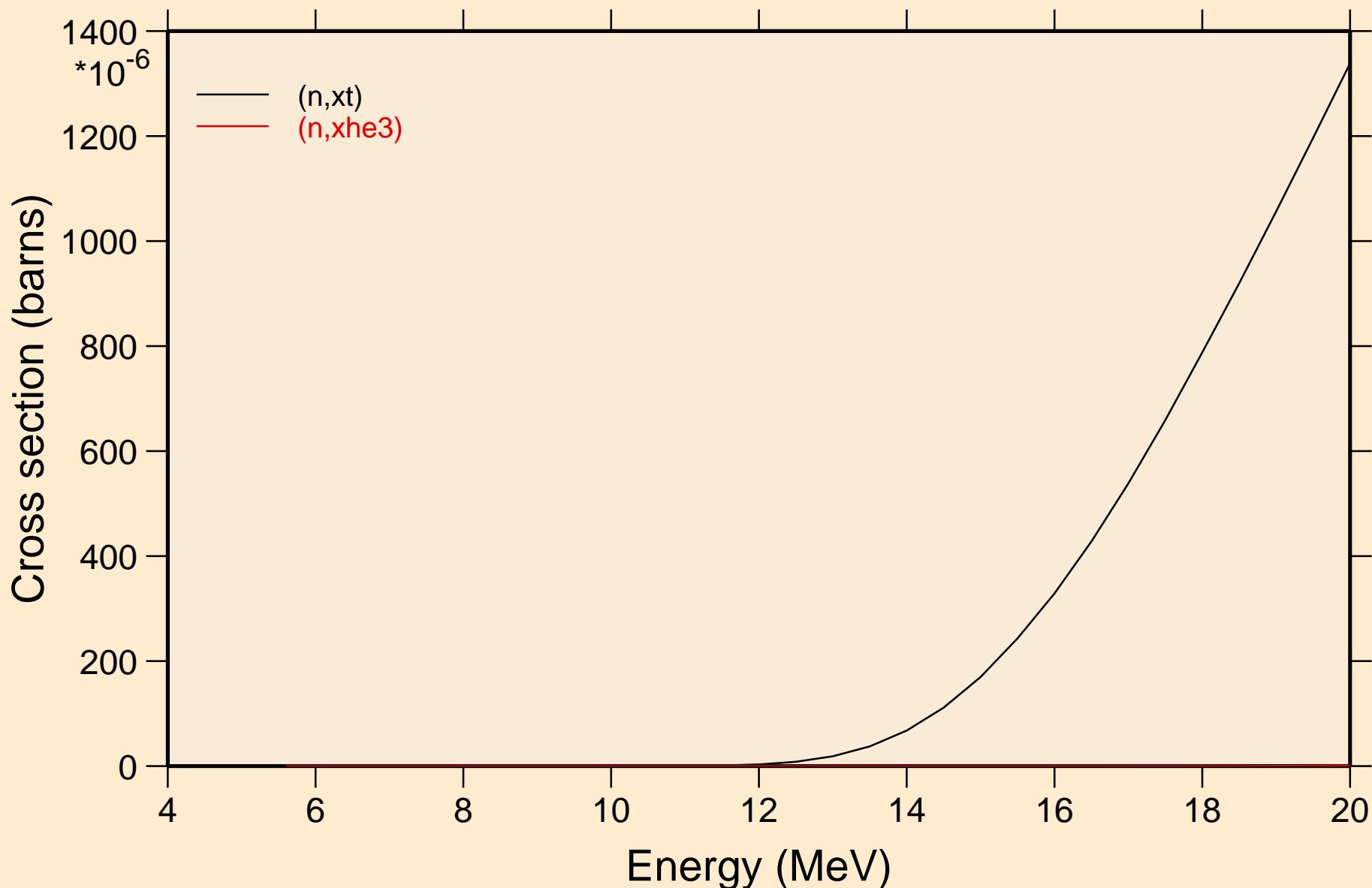
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Threshold reactions

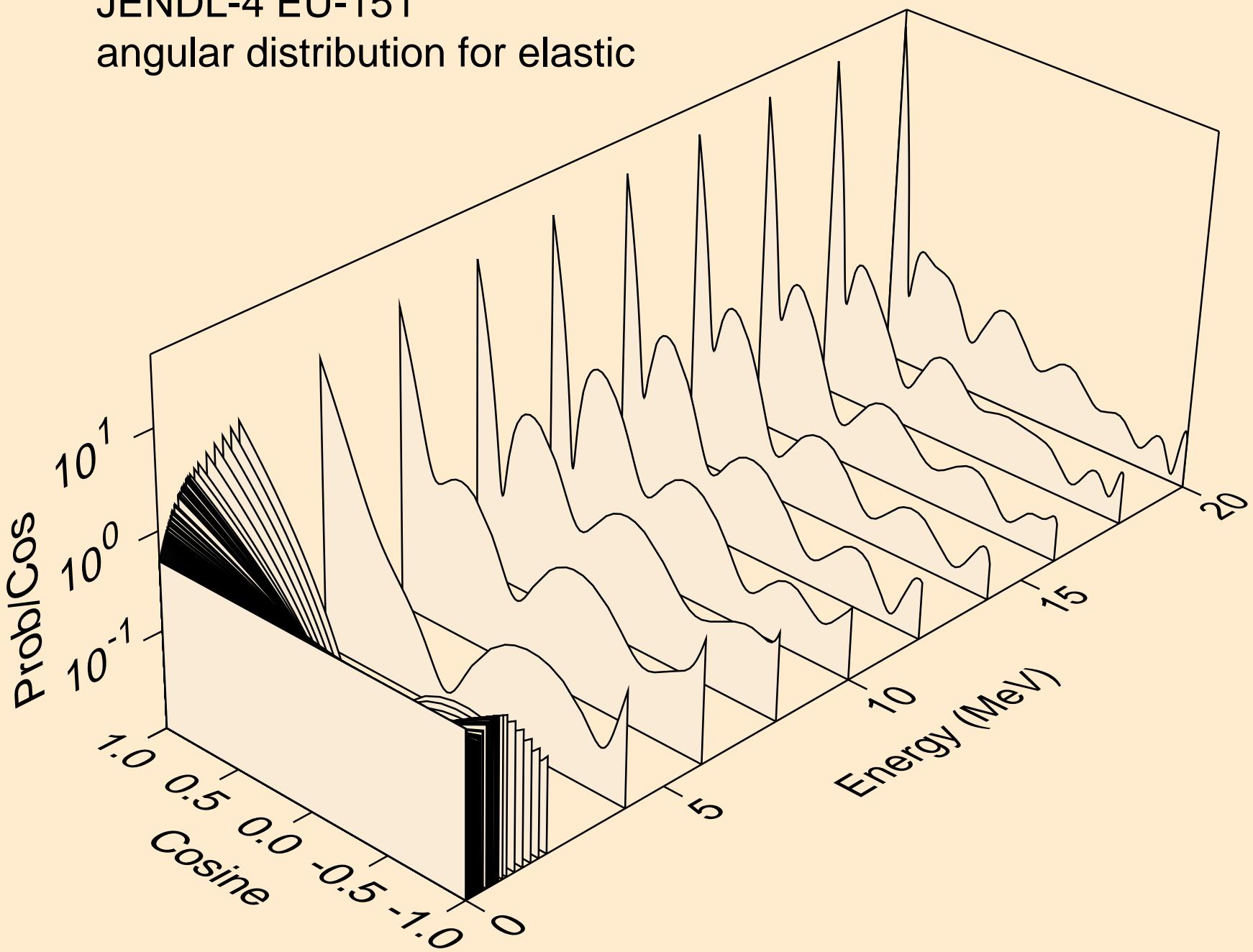


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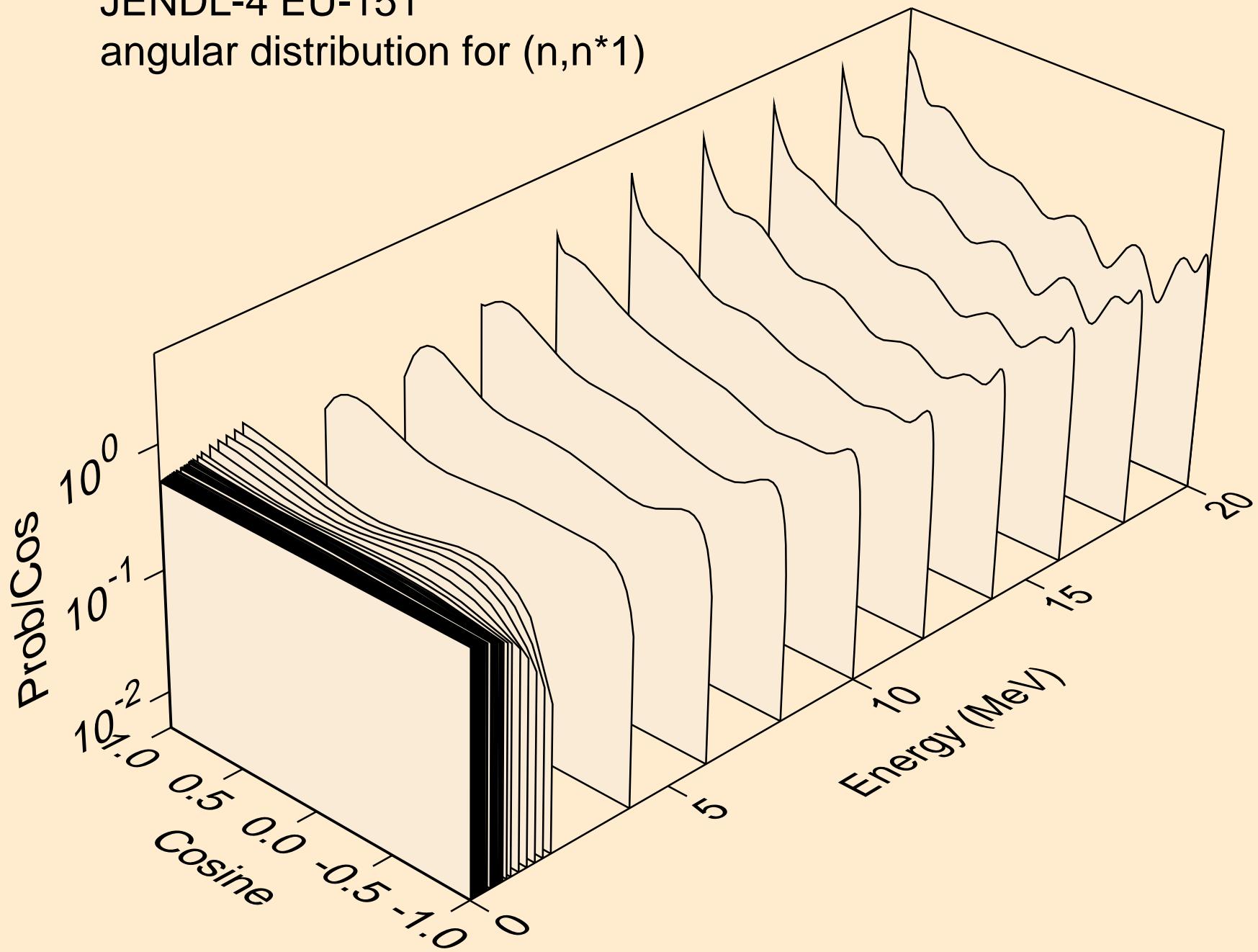
Threshold reactions



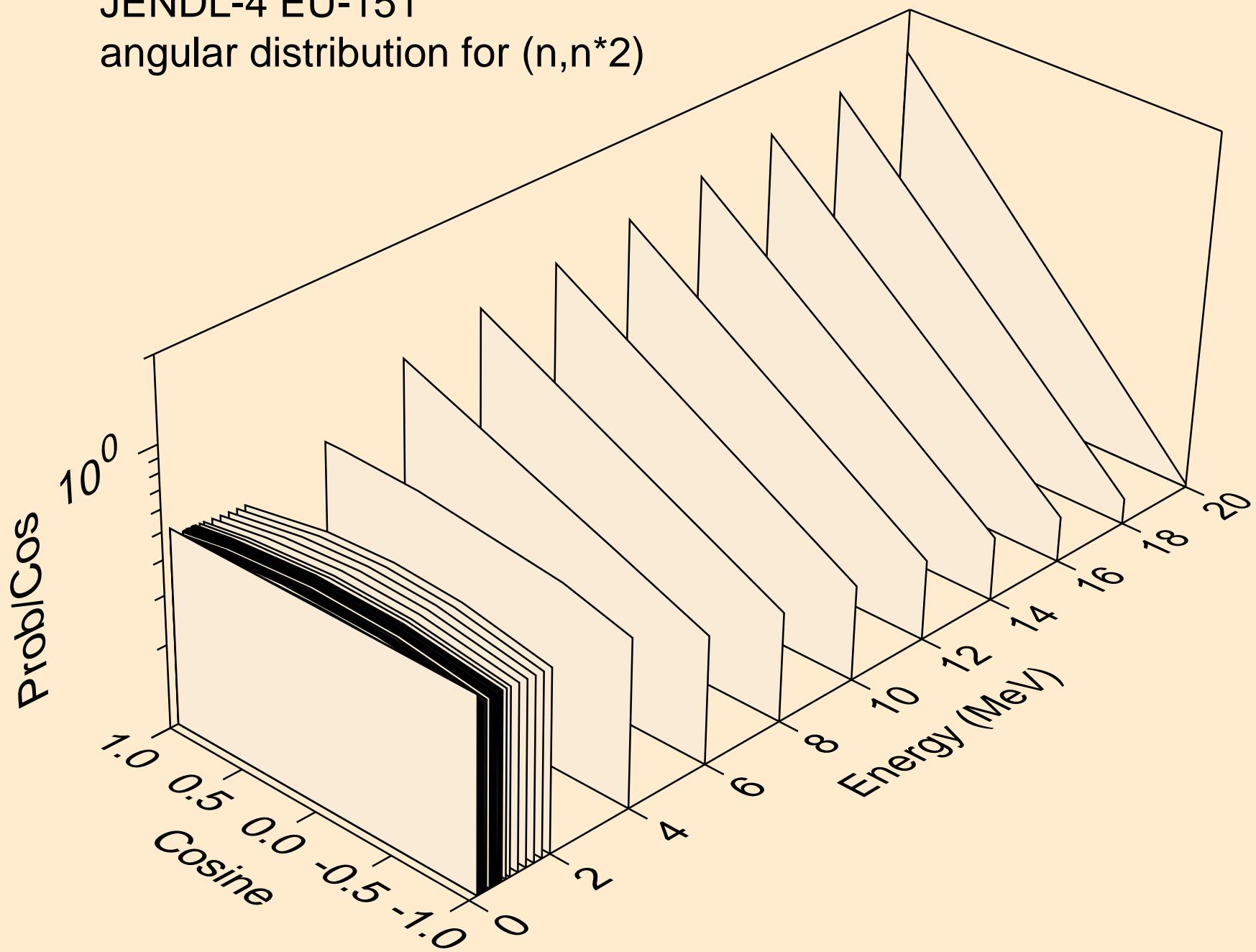
JENDL-4 EU-151
angular distribution for elastic



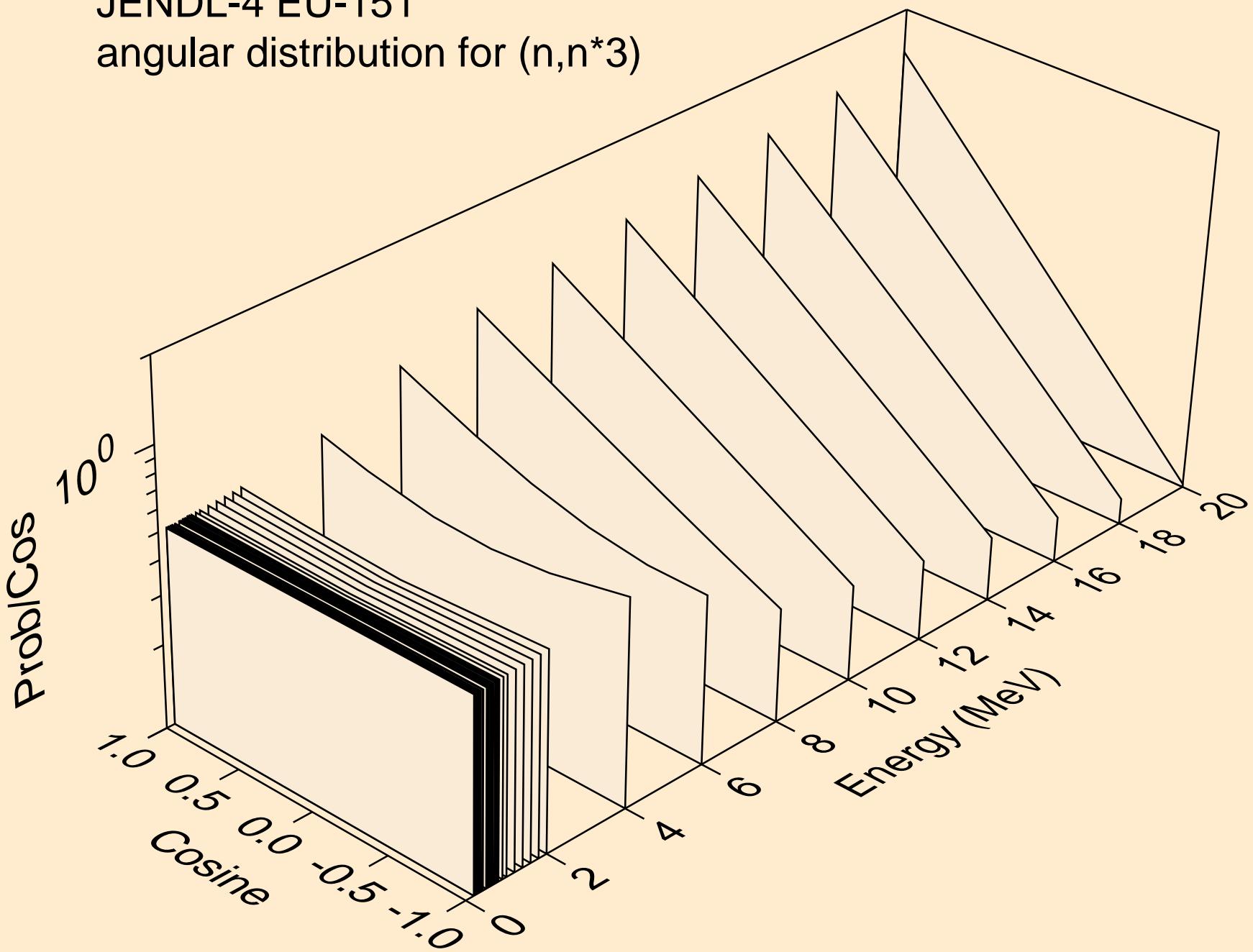
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angular distribution for (n,n*1)



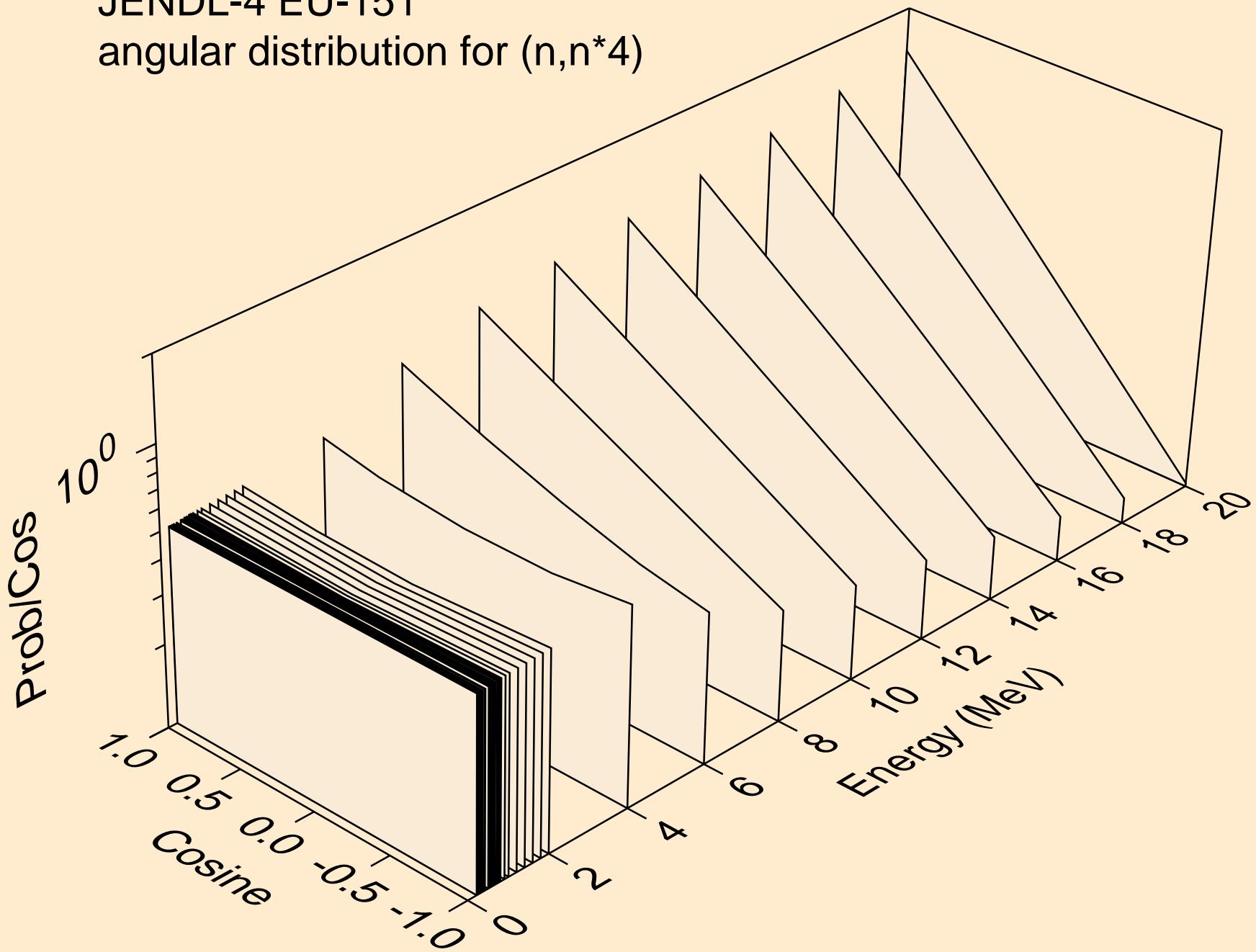
JENDL-4 EU-151
angular distribution for (n,n^2)



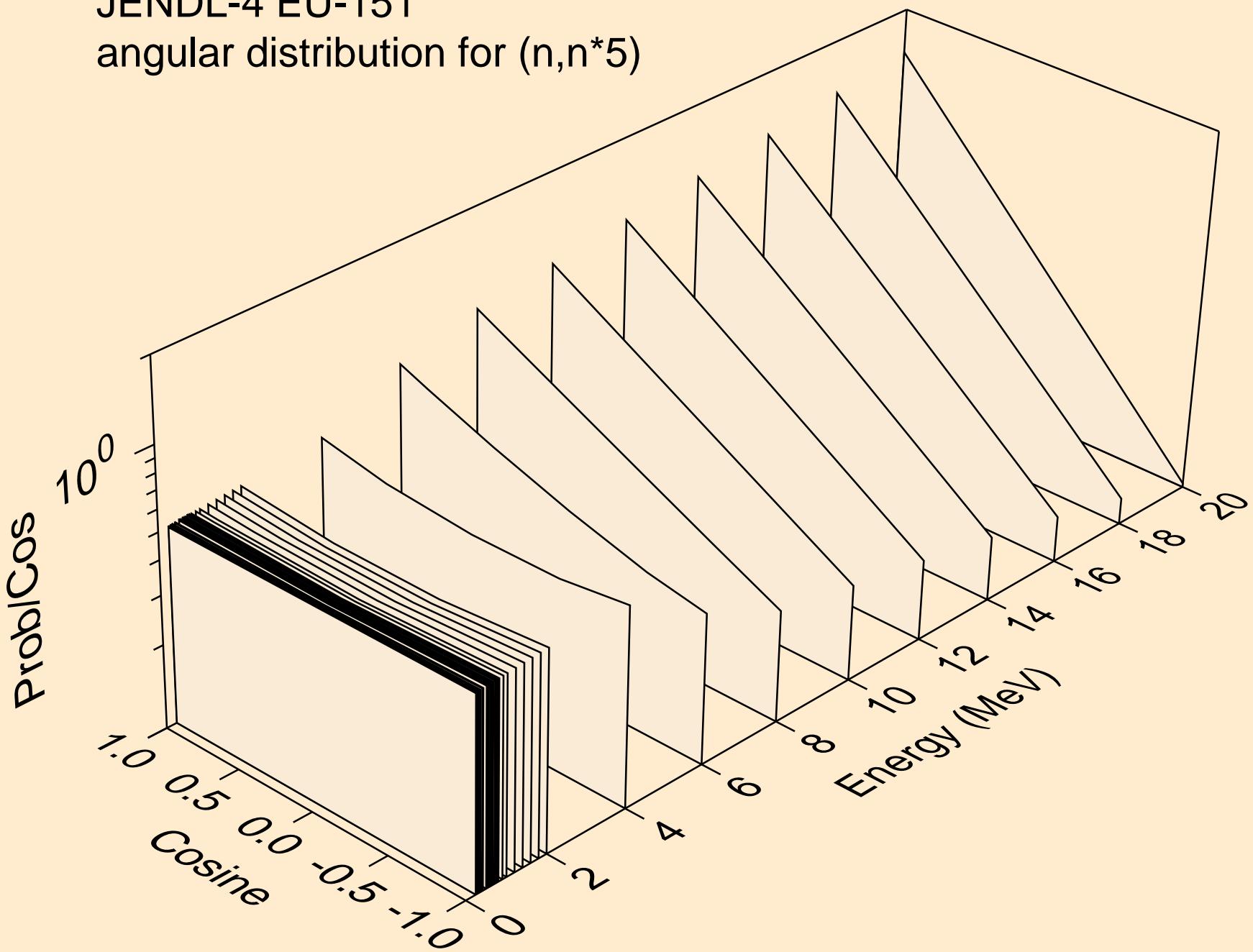
JENDL-4 EU-151
angular distribution for $(n,n^*)^3$



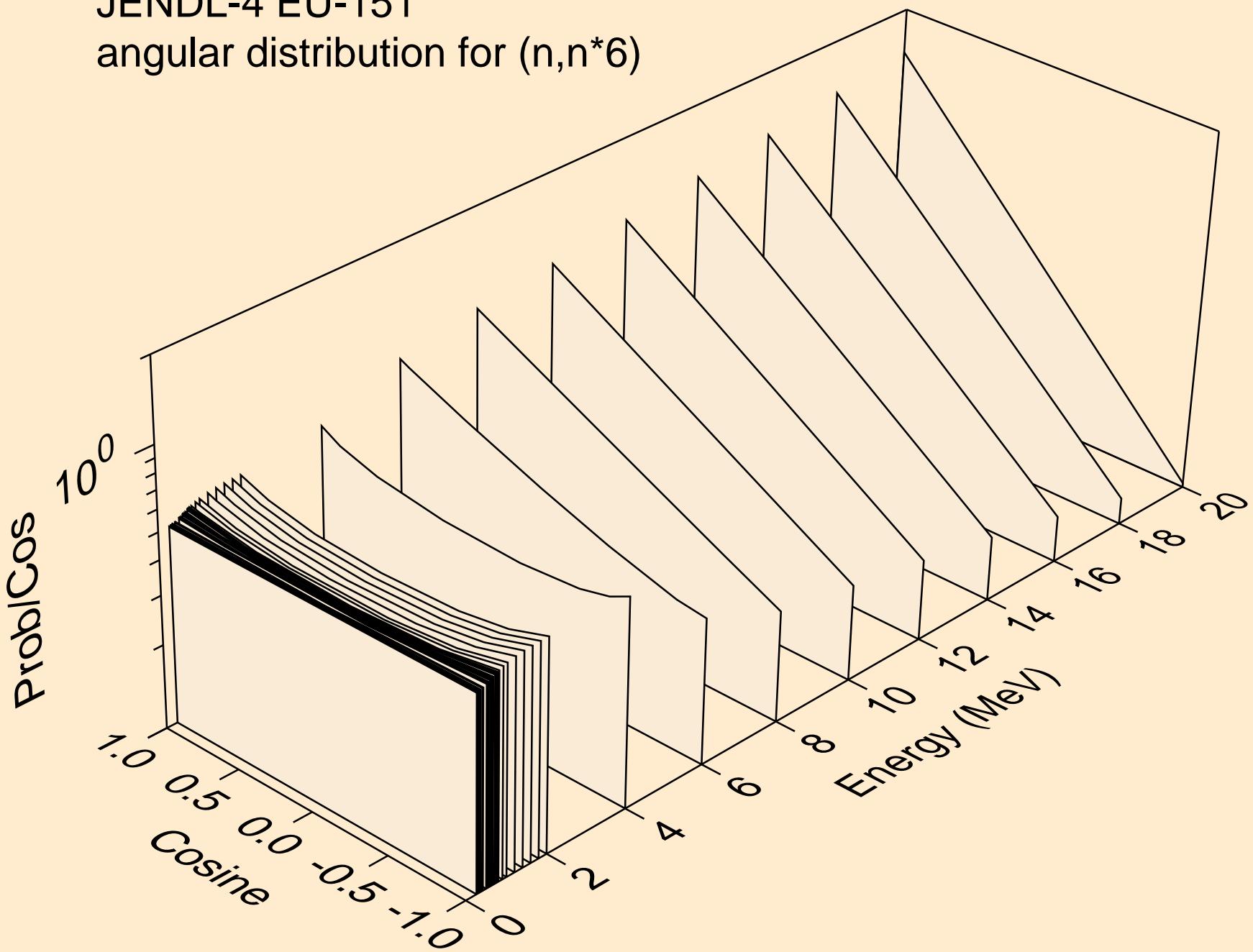
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angular distribution for (n,n^*4)



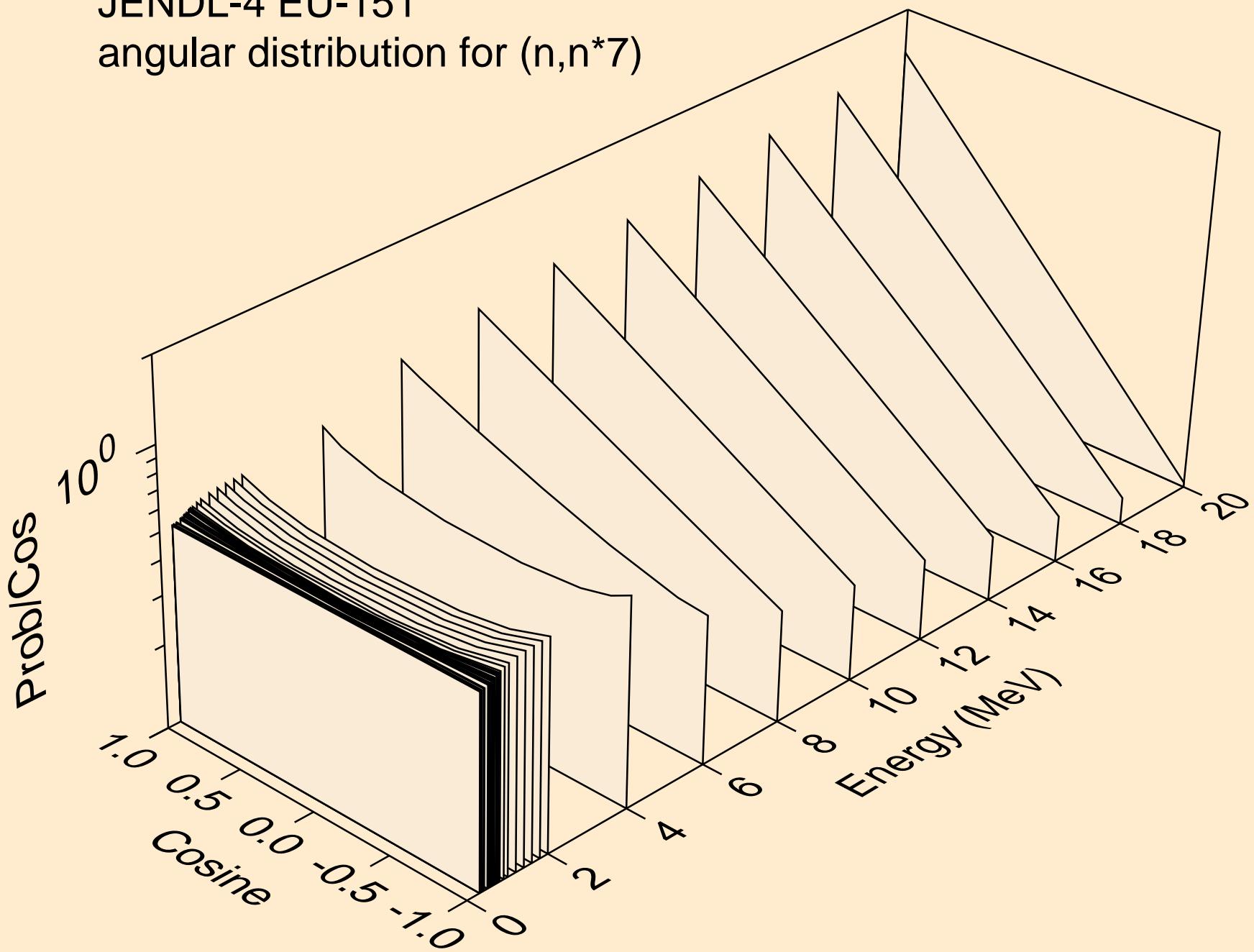
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angular distribution for (n,n^*)



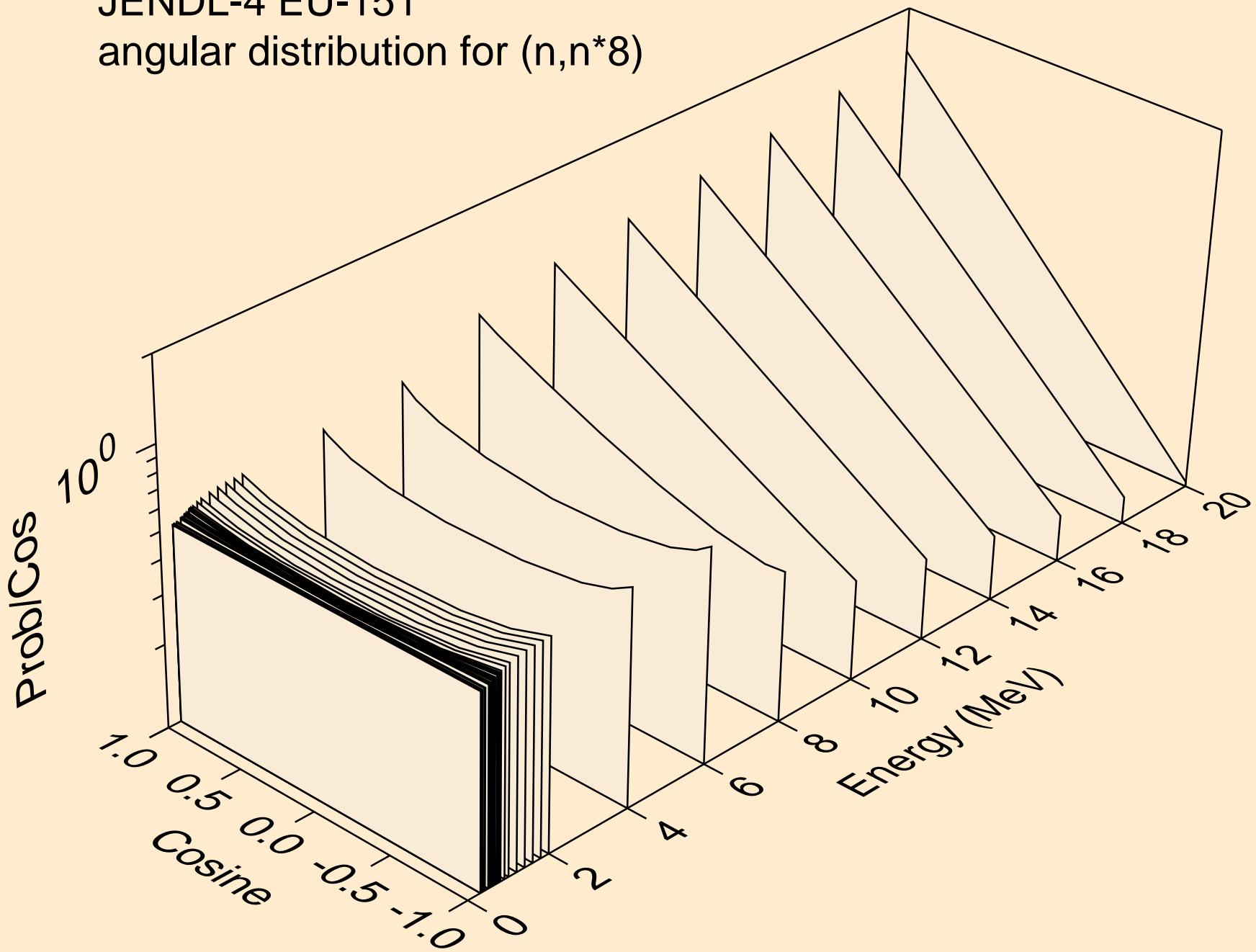
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angular distribution for (n,n*6)



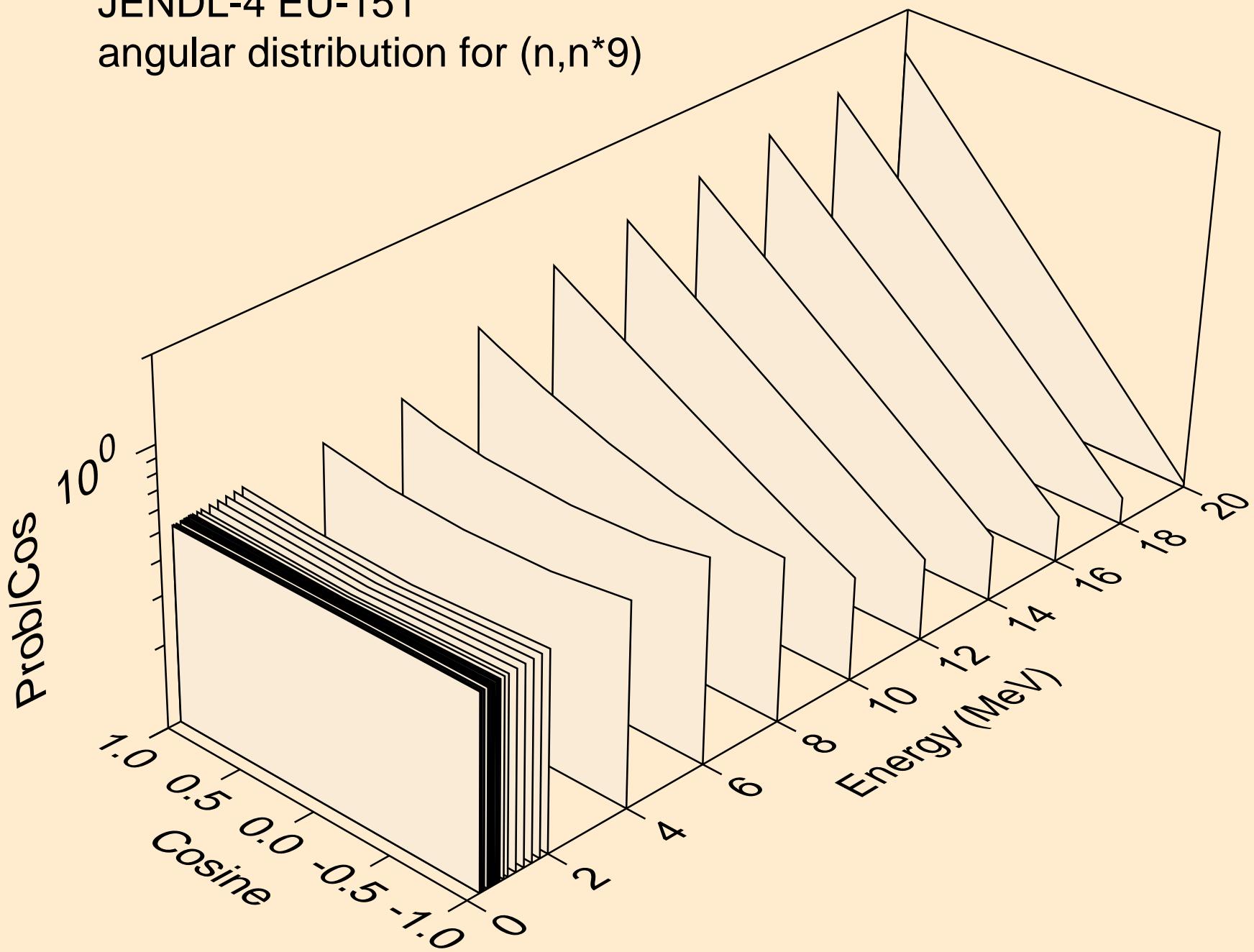
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angular distribution for (n,n^*7)



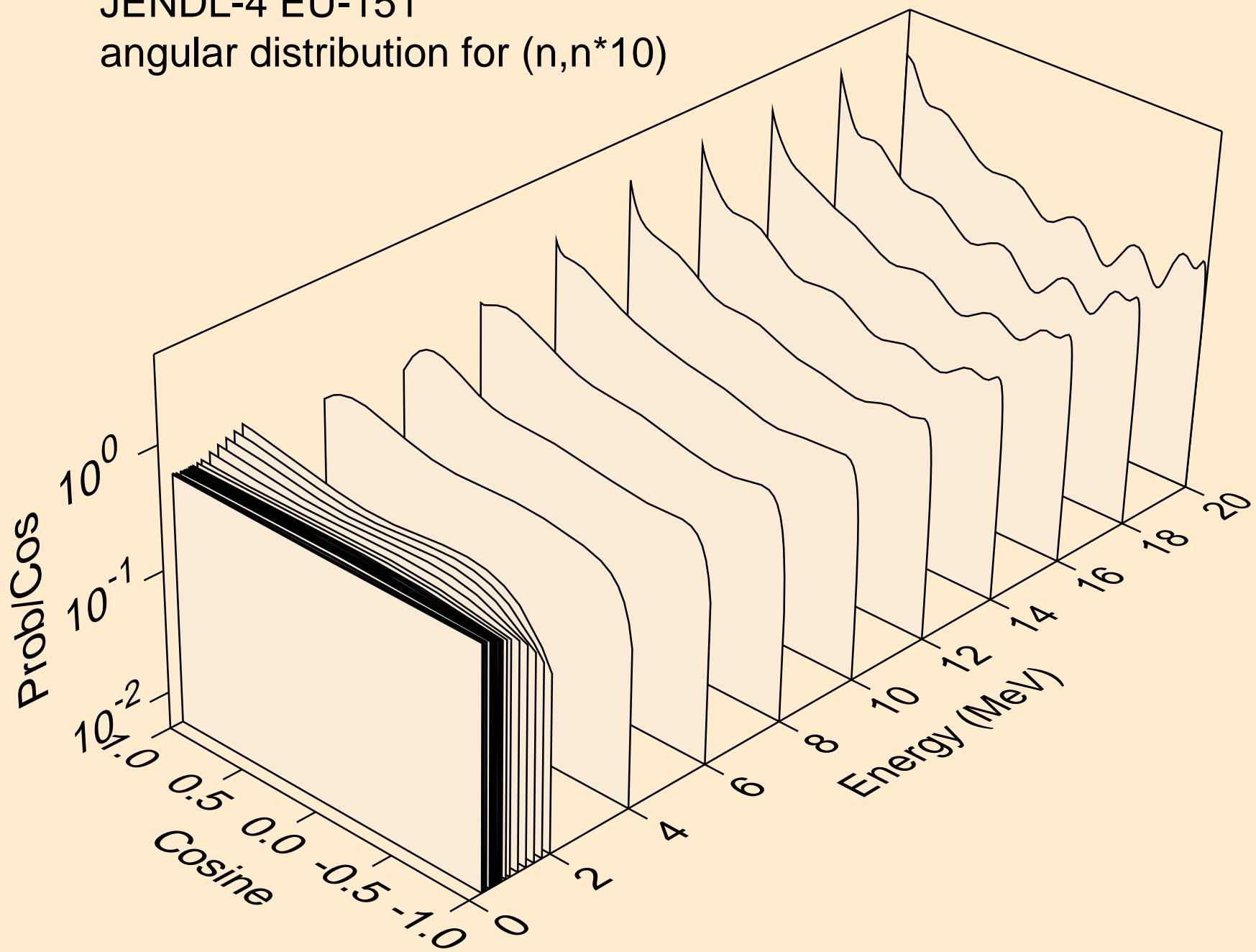
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angular distribution for (n,n^*8)



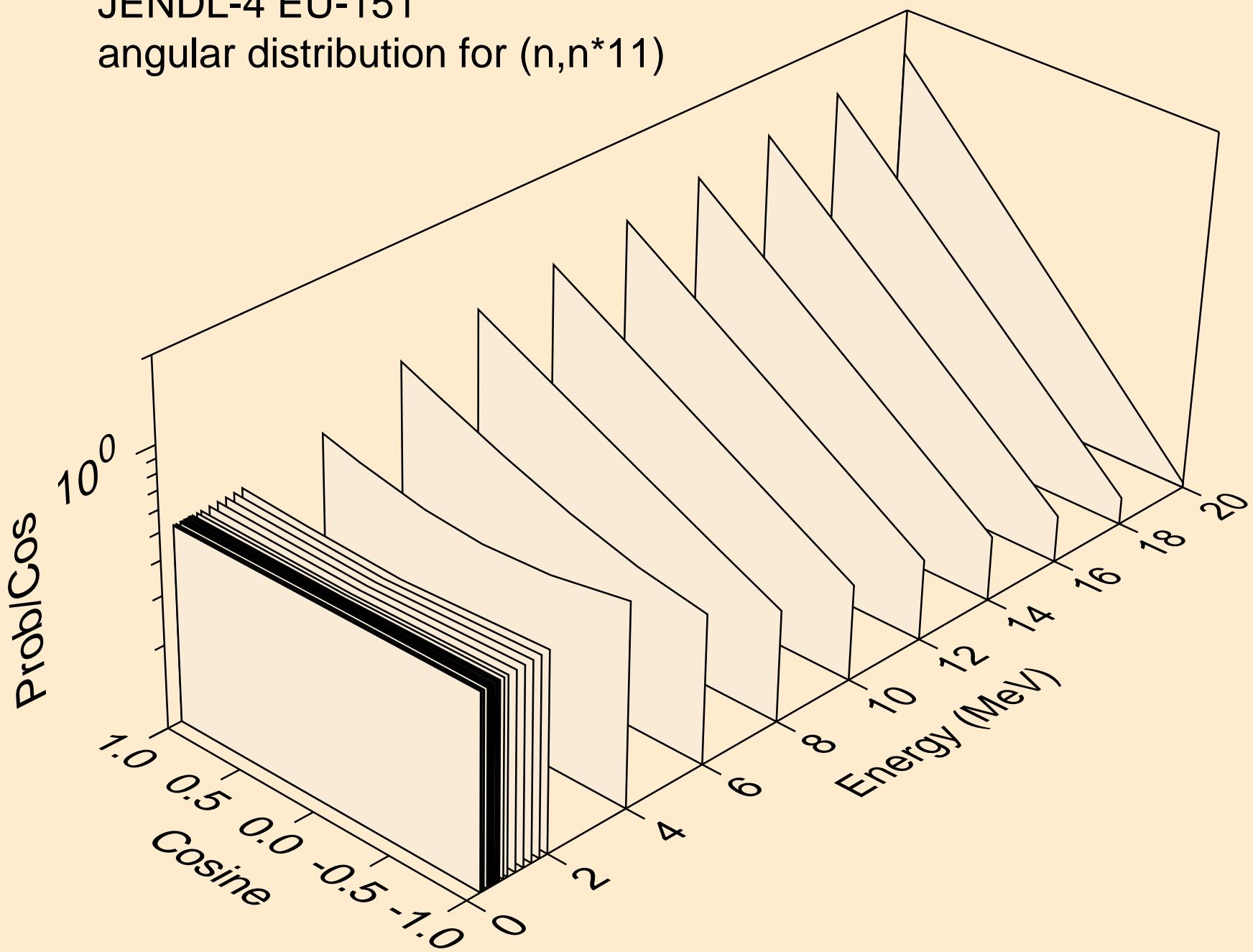
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angular distribution for (n,n^*9)



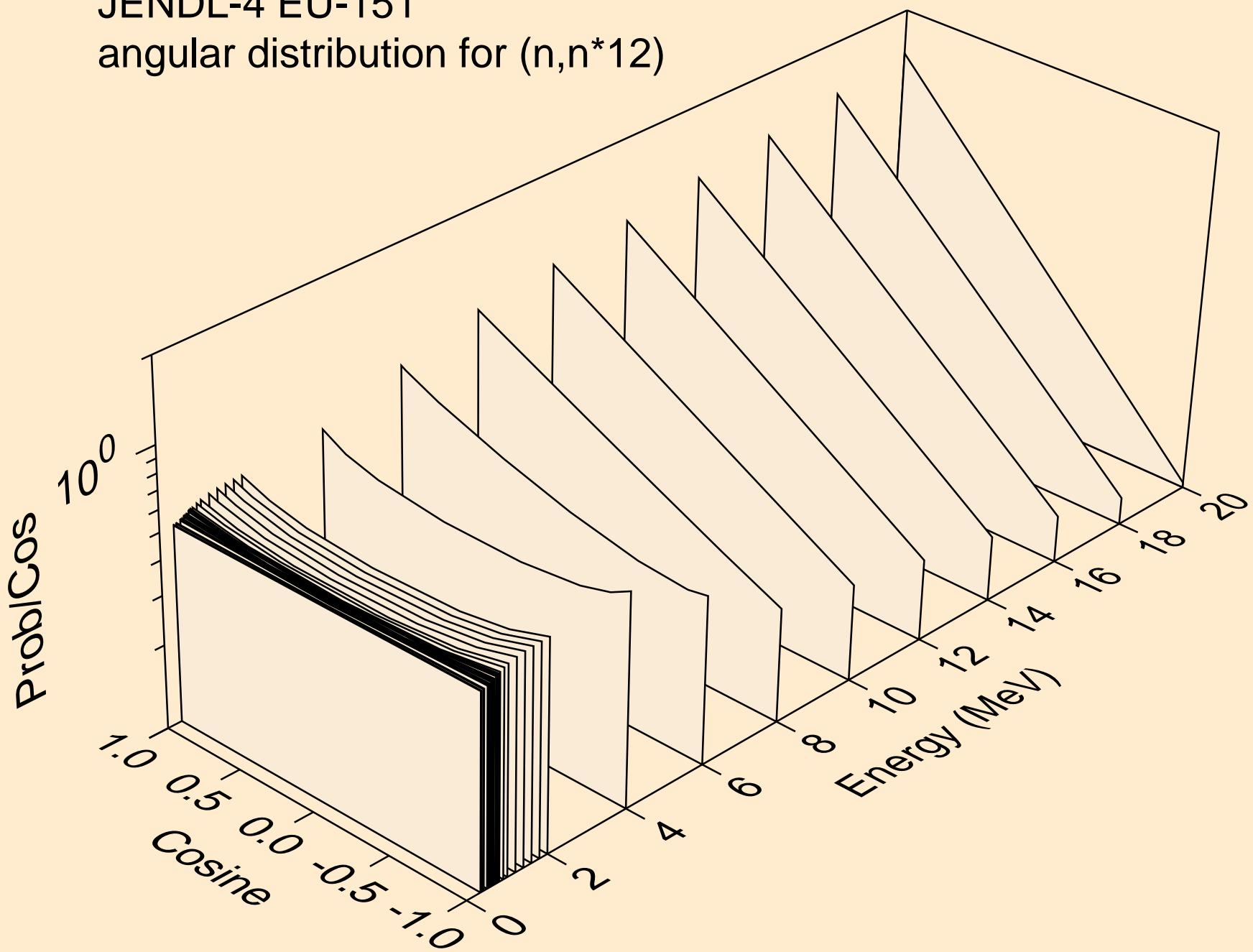
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angular distribution for (n,n*10)



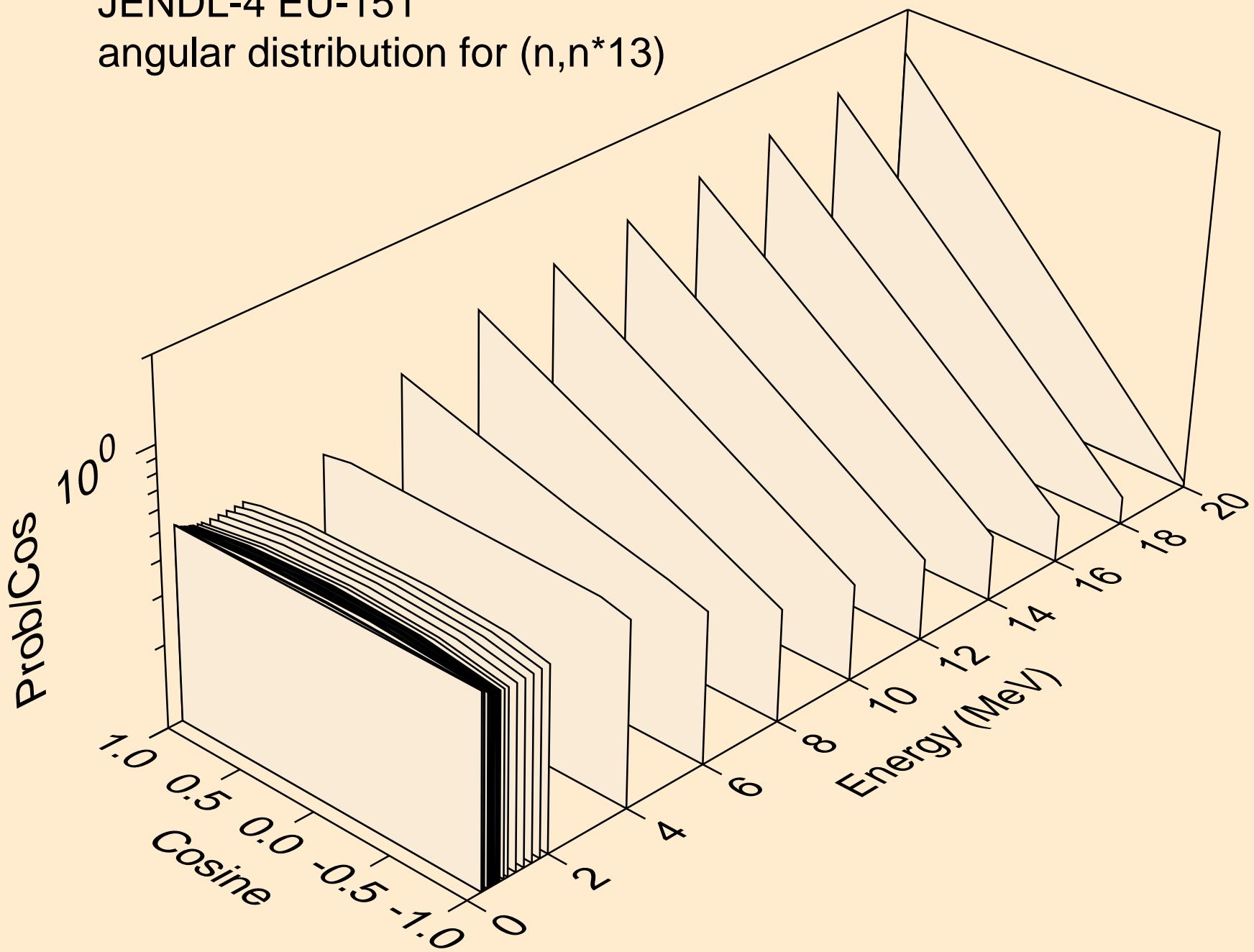
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angular distribution for (n,n*11)



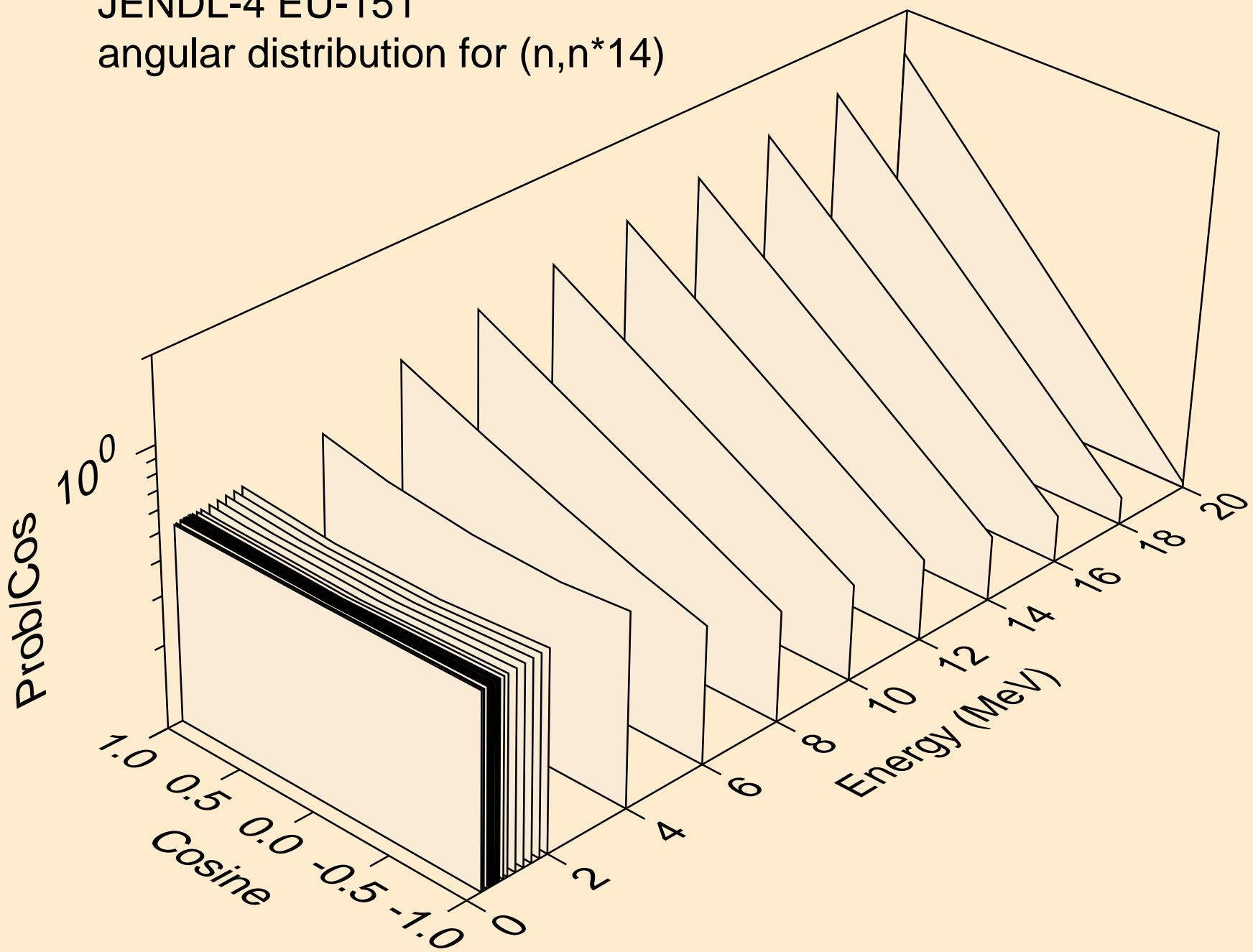
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angular distribution for (n,n*12)



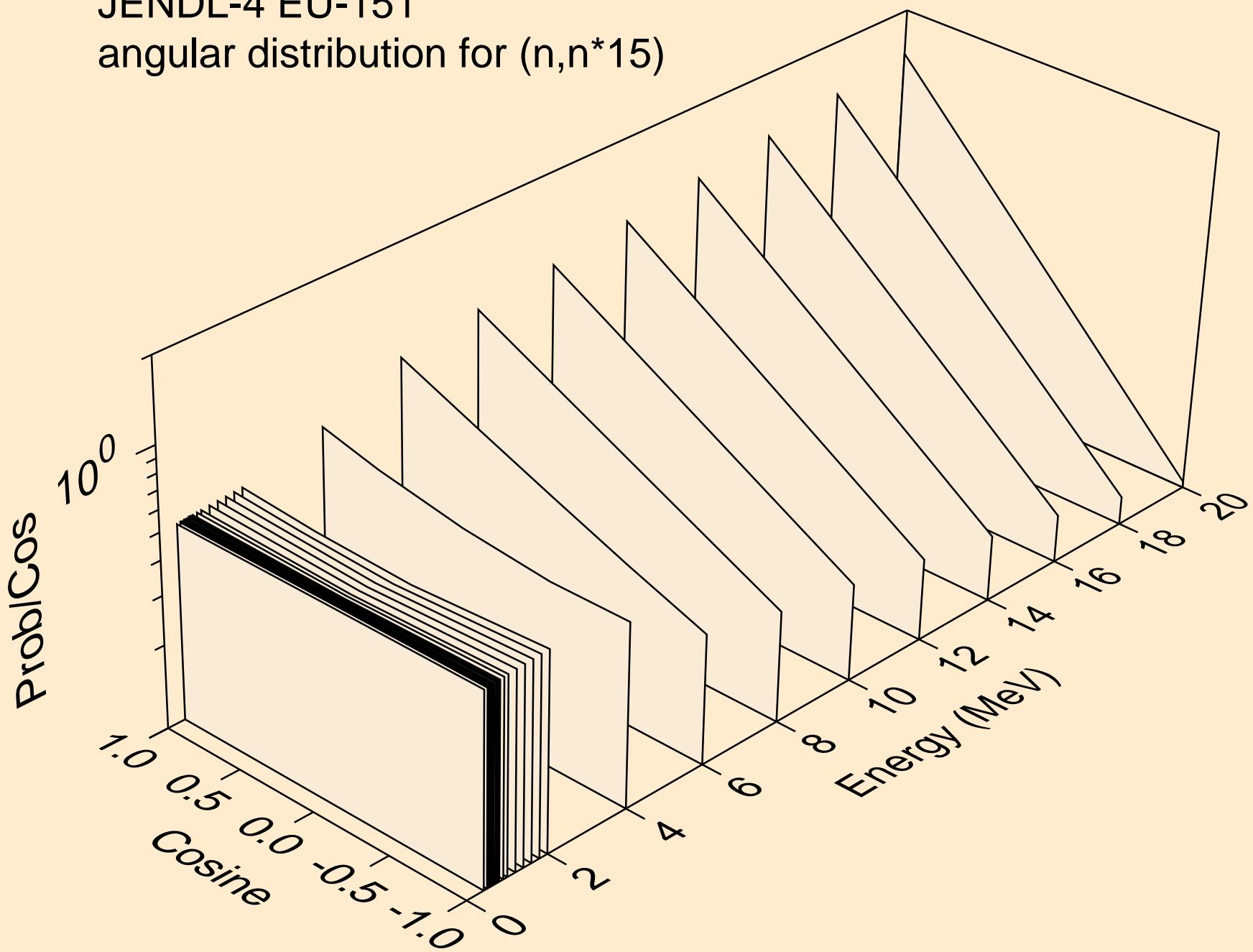
JENDL-4 EU-151
angular distribution for (n,n*13)



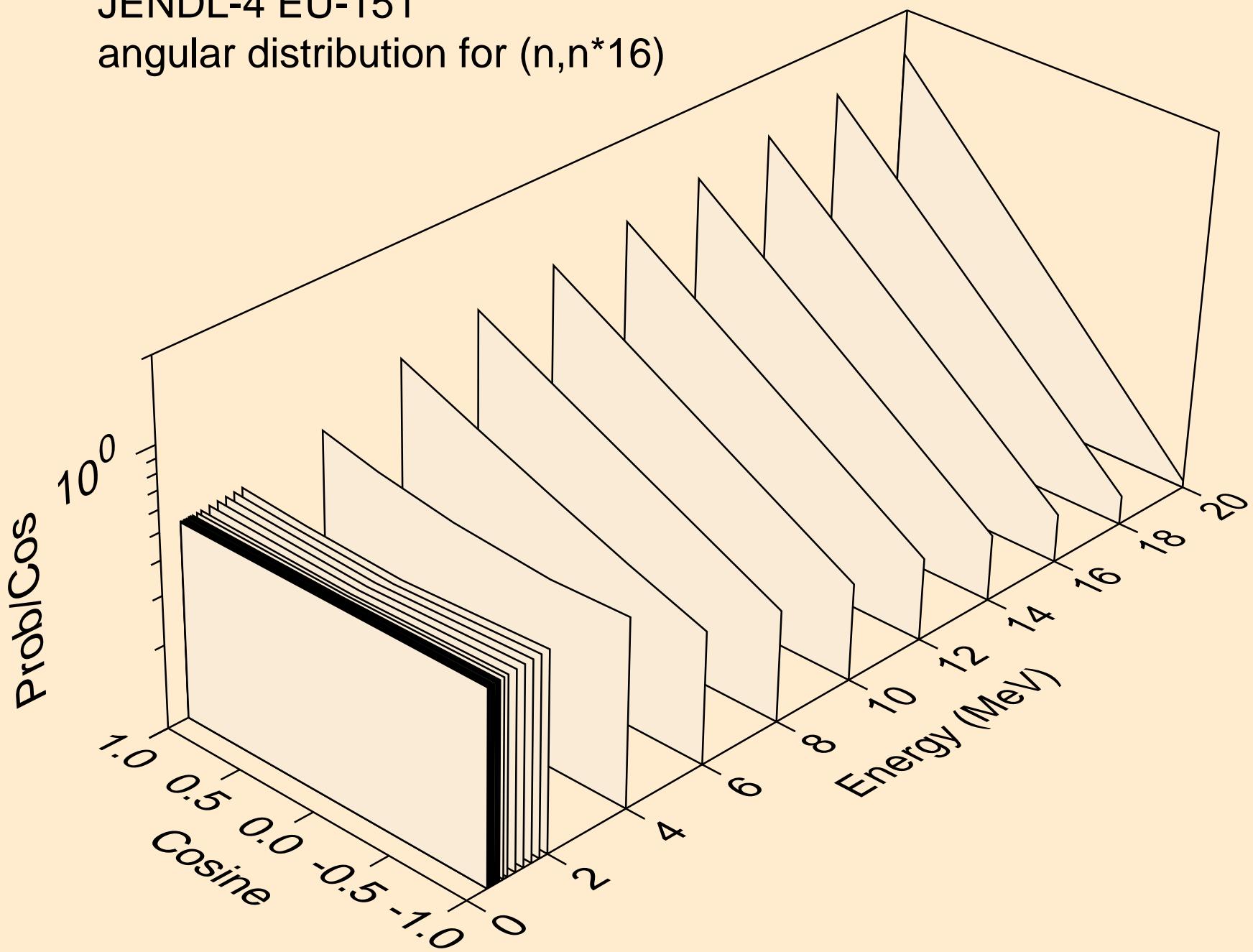
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angular distribution for (n,n*14)



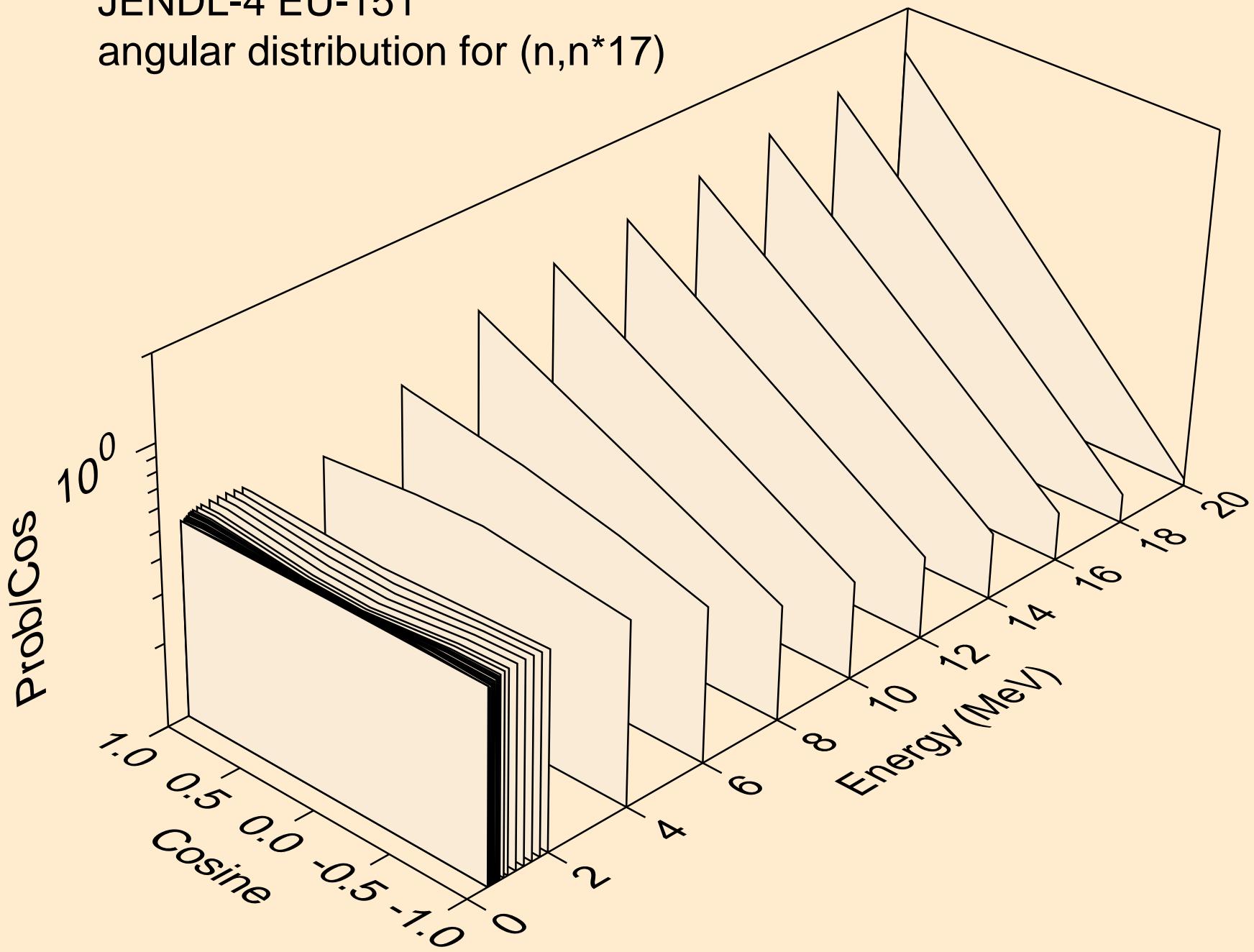
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angular distribution for (n,n*15)



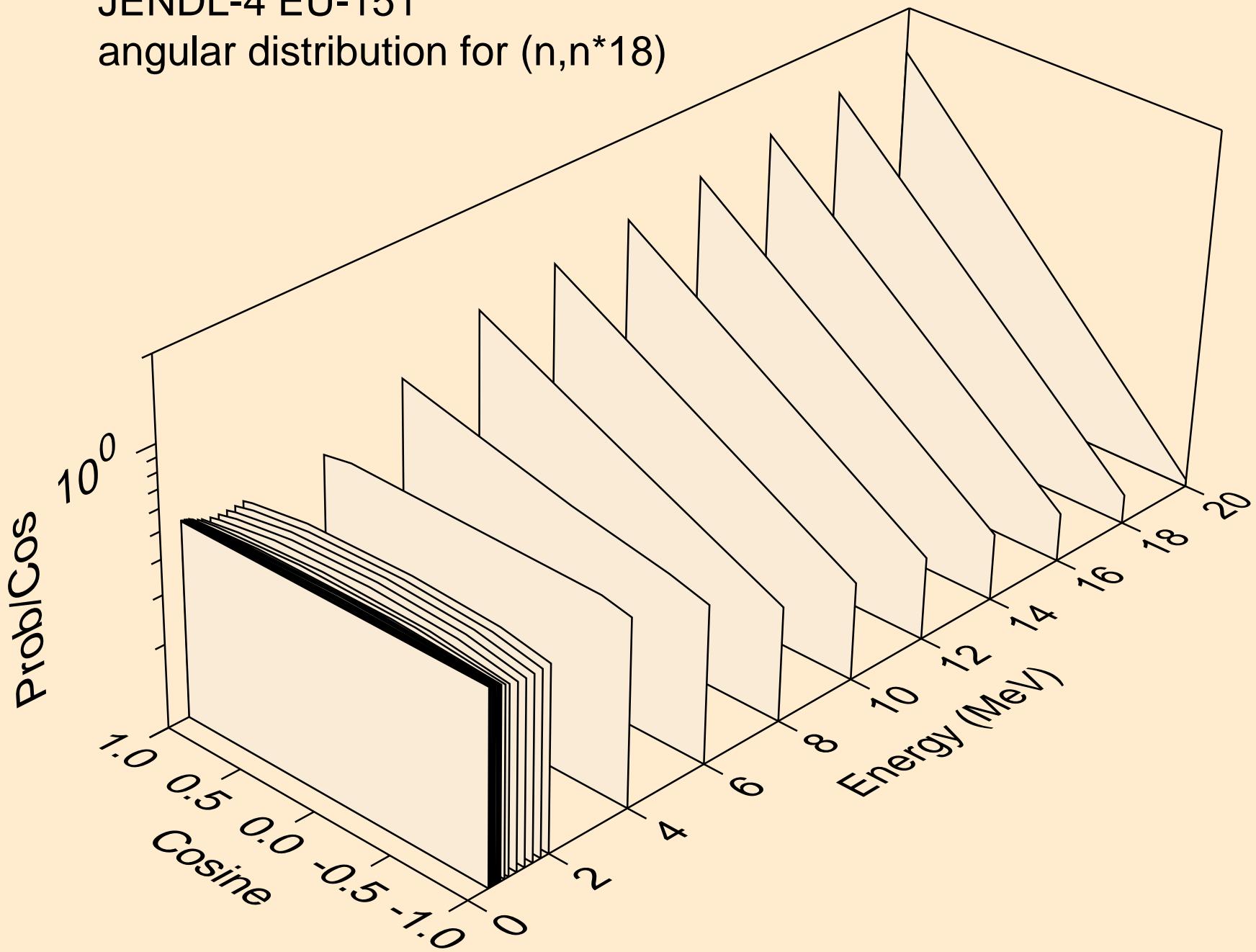
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angular distribution for (n,n*16)



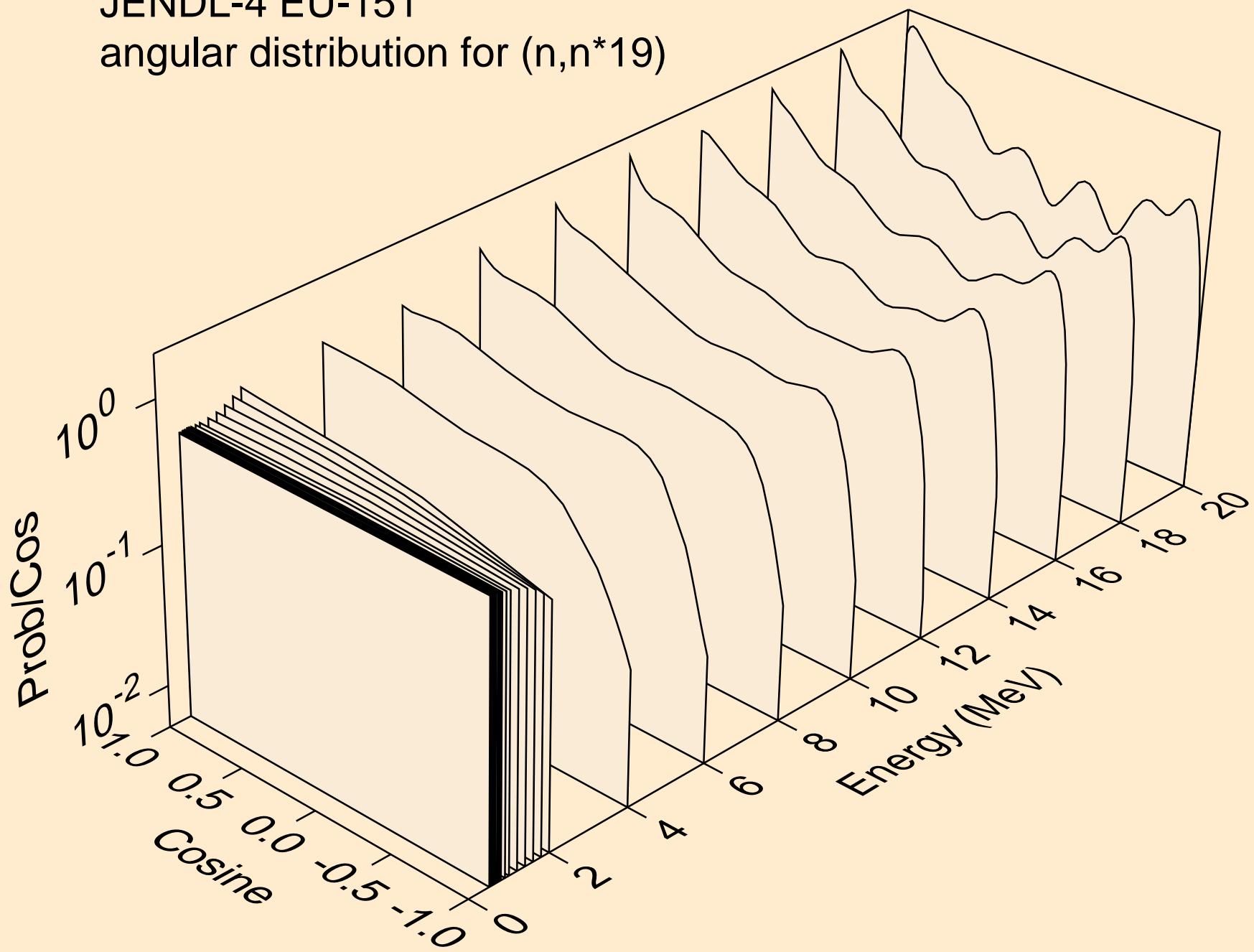
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angular distribution for (n,n*17)



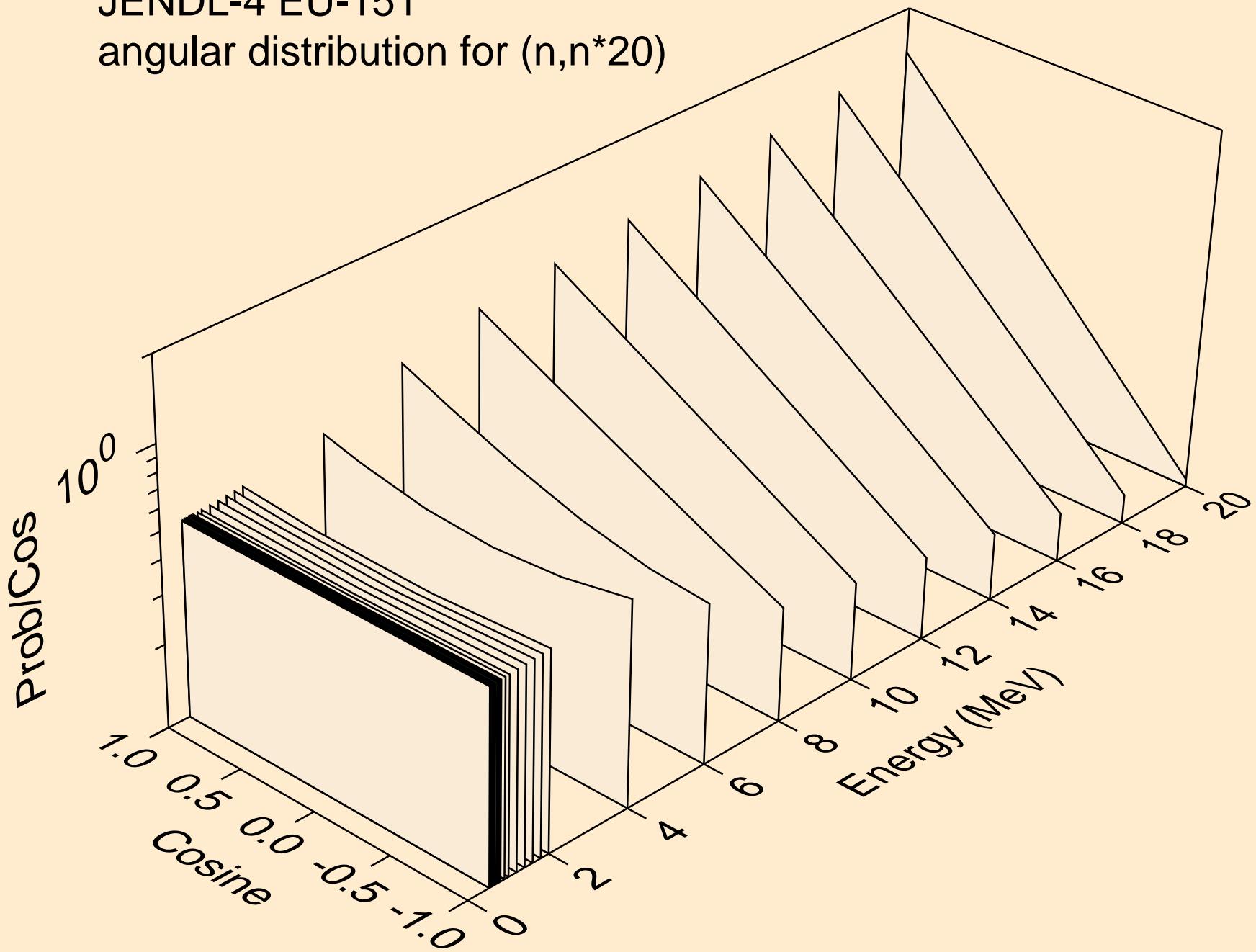
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angular distribution for (n,n*18)



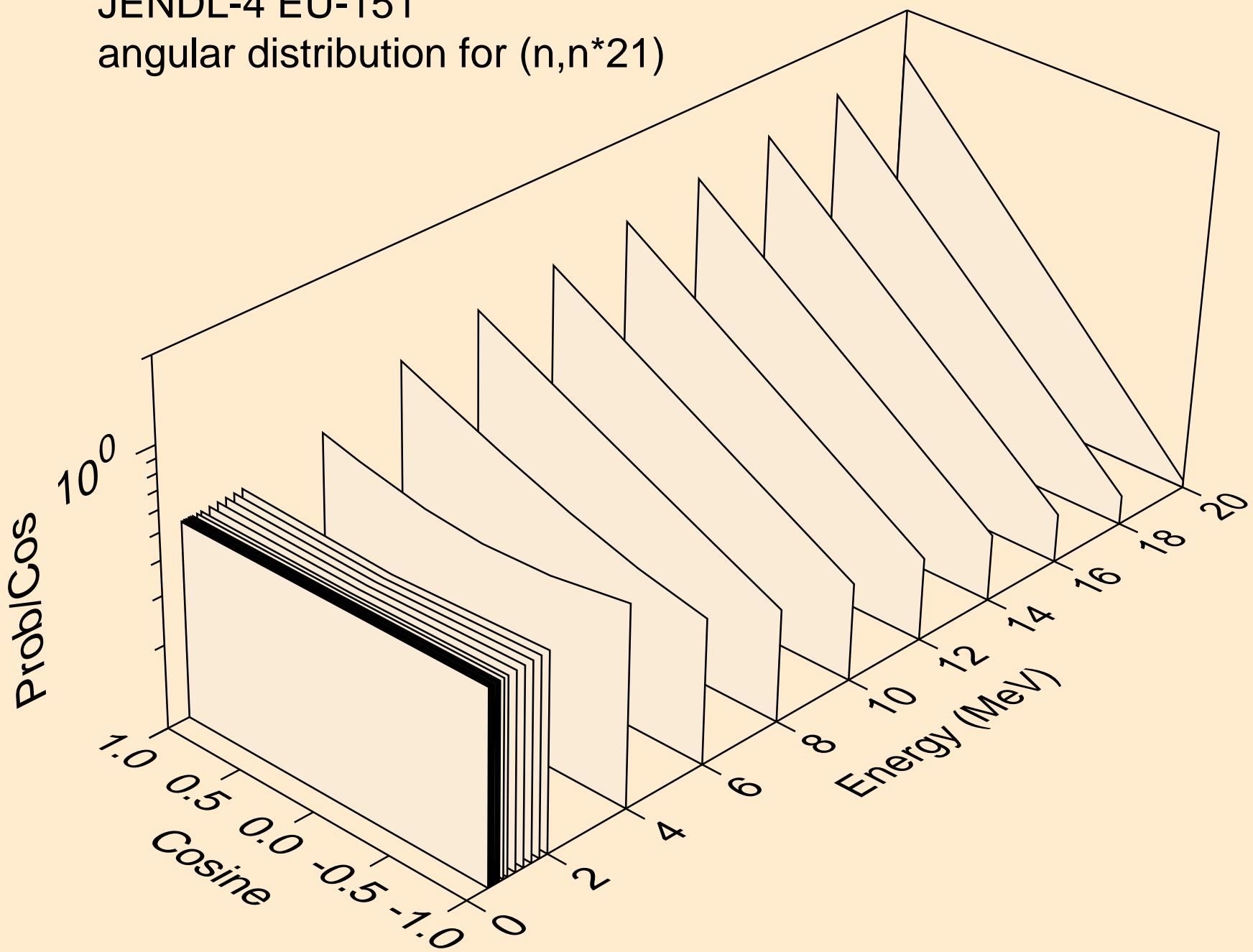
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angular distribution for (n,n*19)



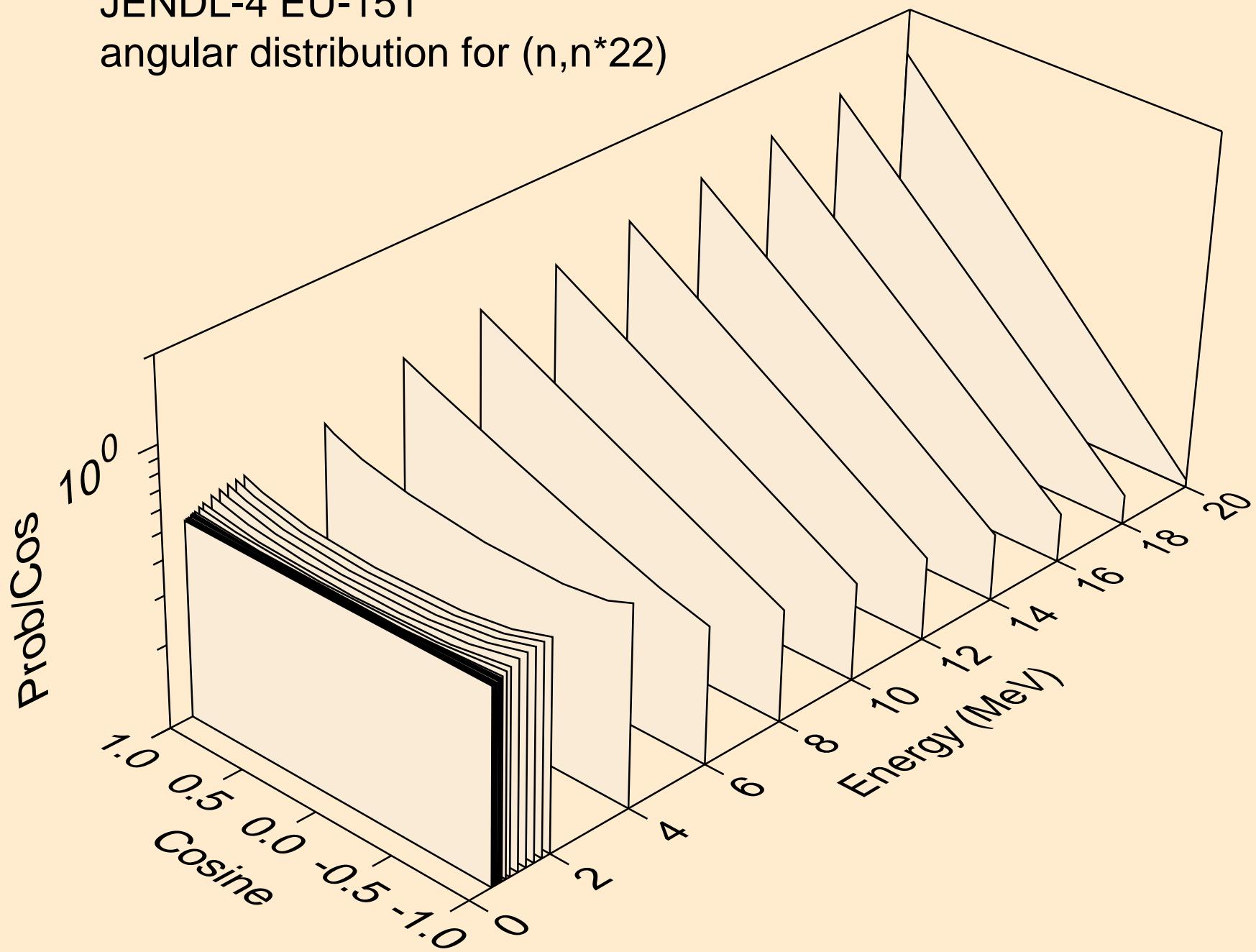
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angular distribution for (n,n*20)



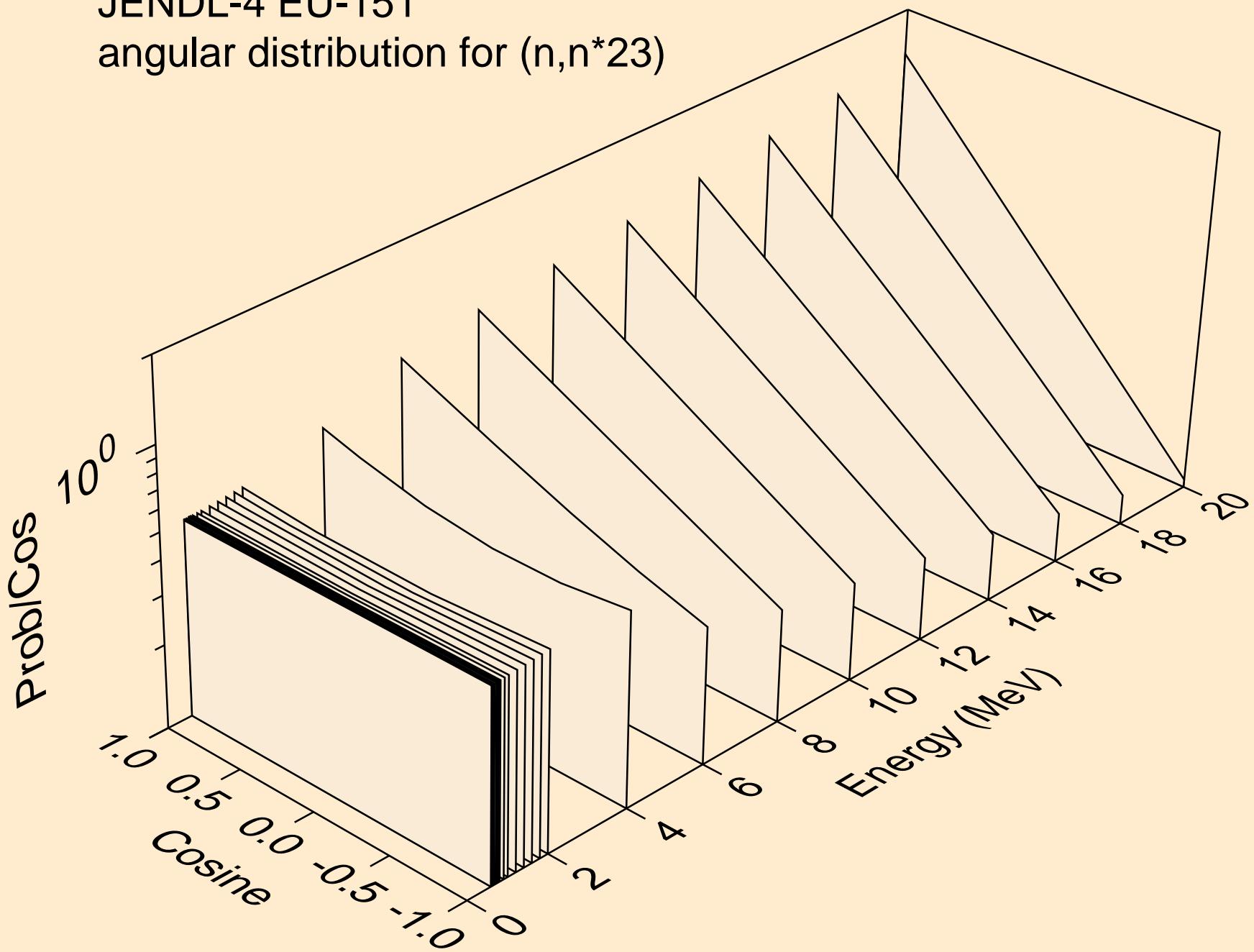
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angular distribution for (n,n*21)



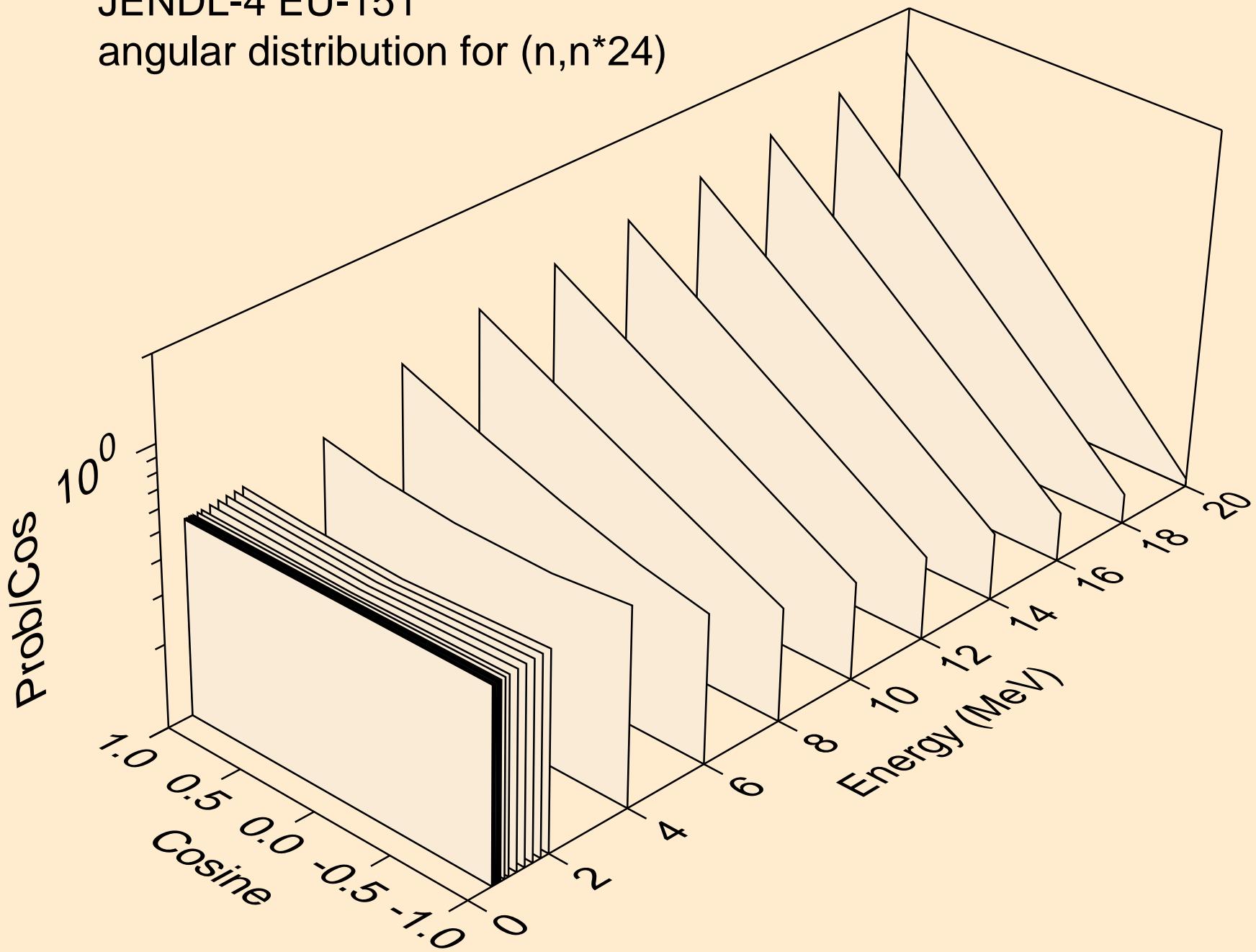
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angular distribution for ($n, n^* 22$)



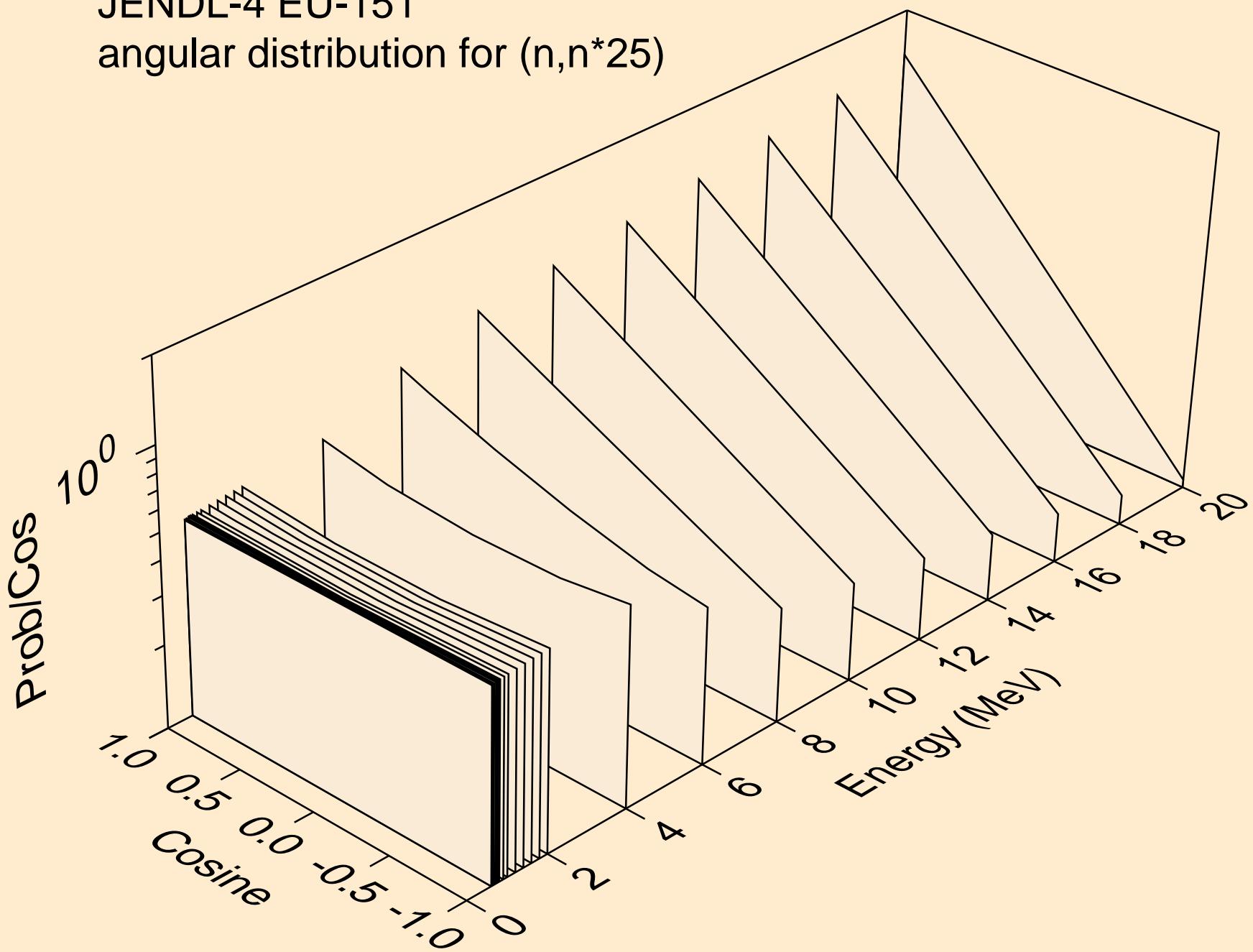
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angular distribution for (n,n^*)23



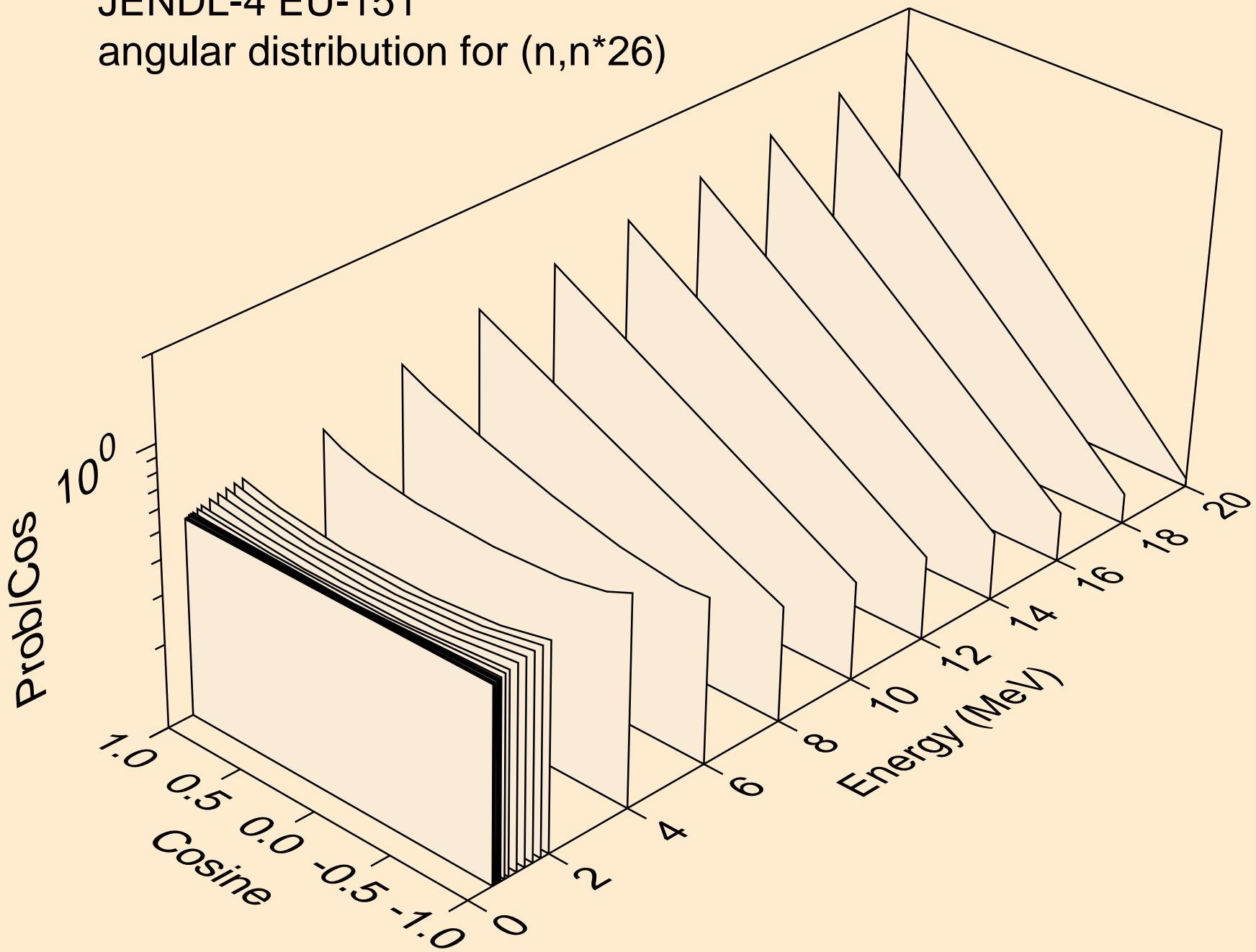
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angular distribution for (n,n^*)24



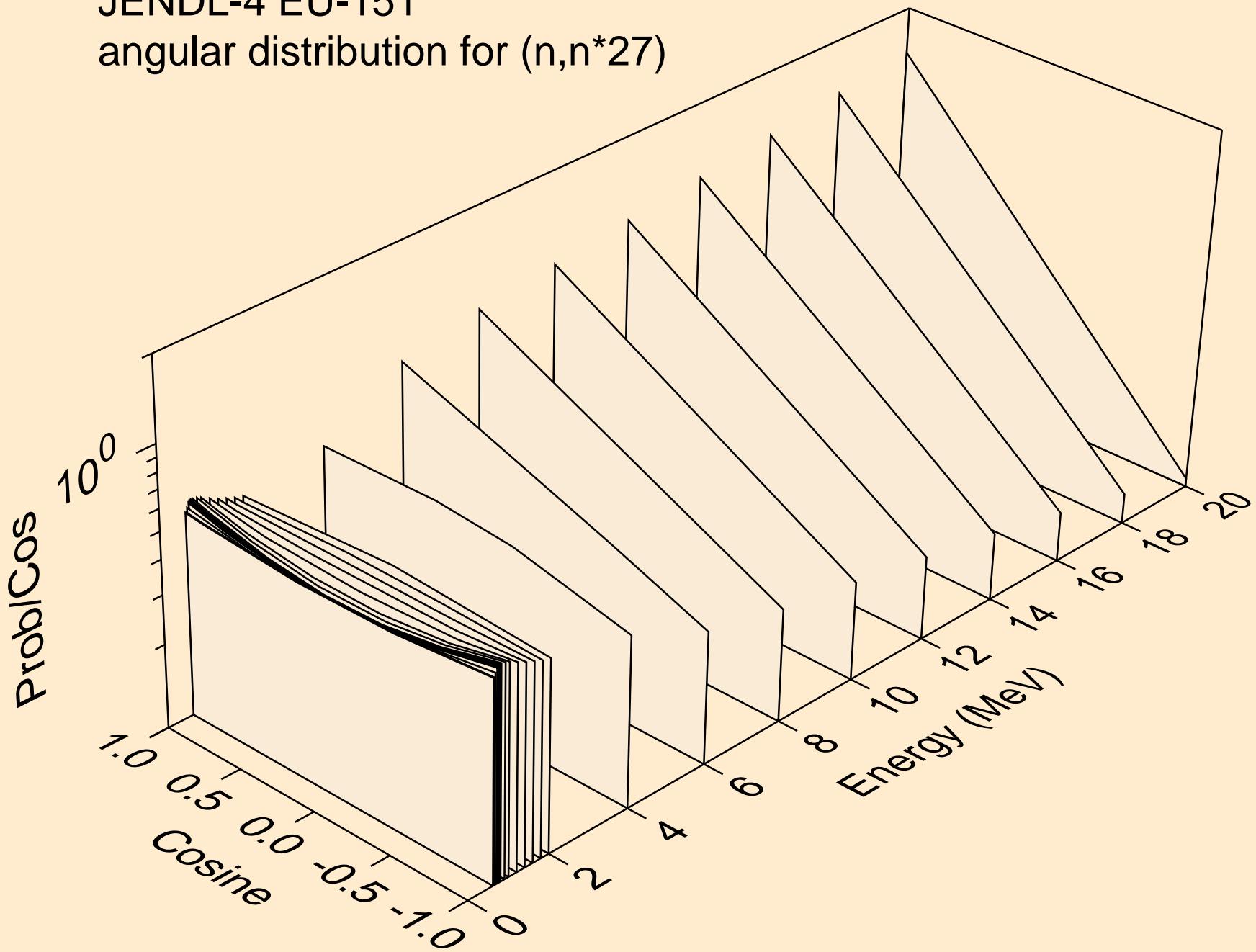
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angular distribution for (n,n*25)



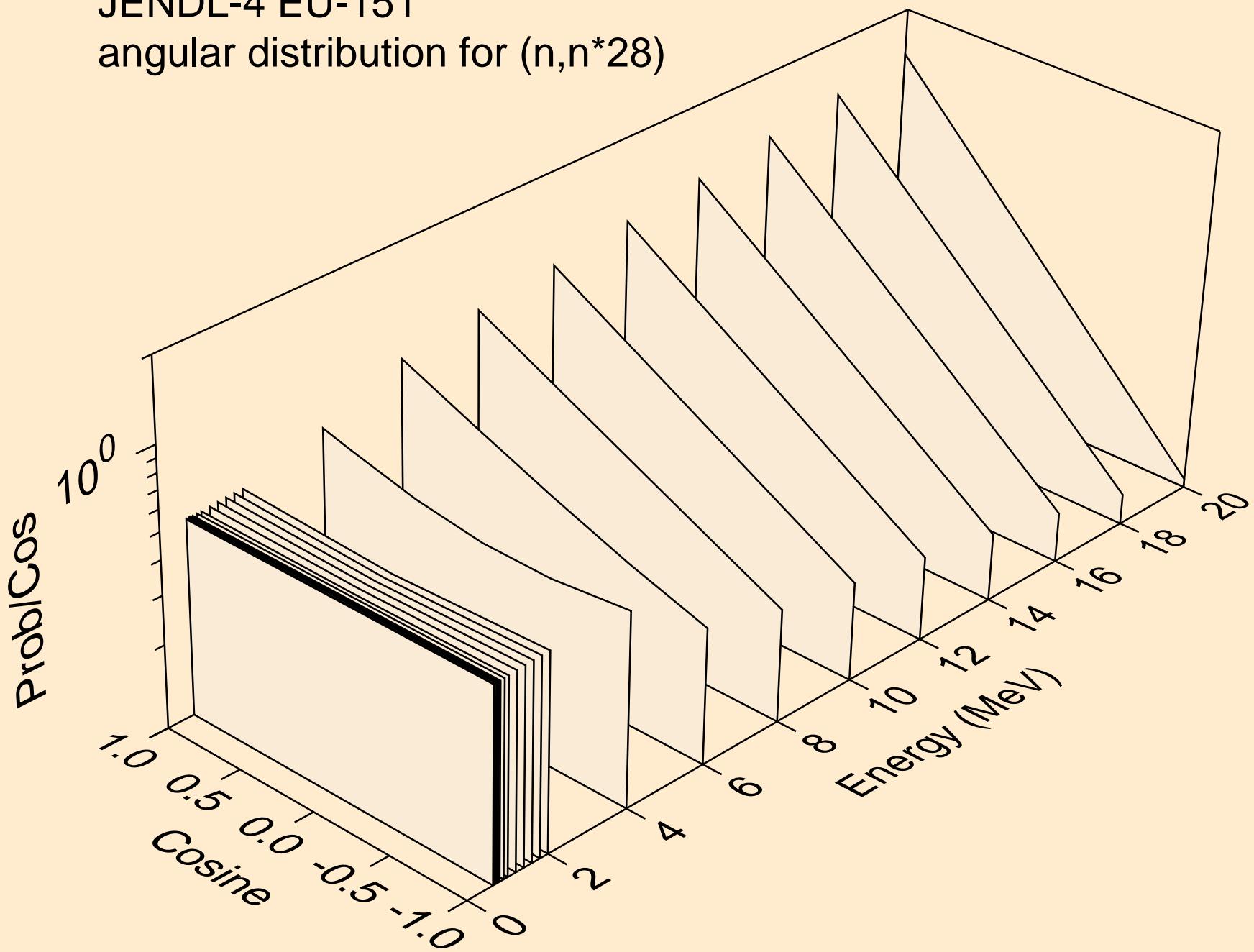
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angular distribution for (n,n*26)



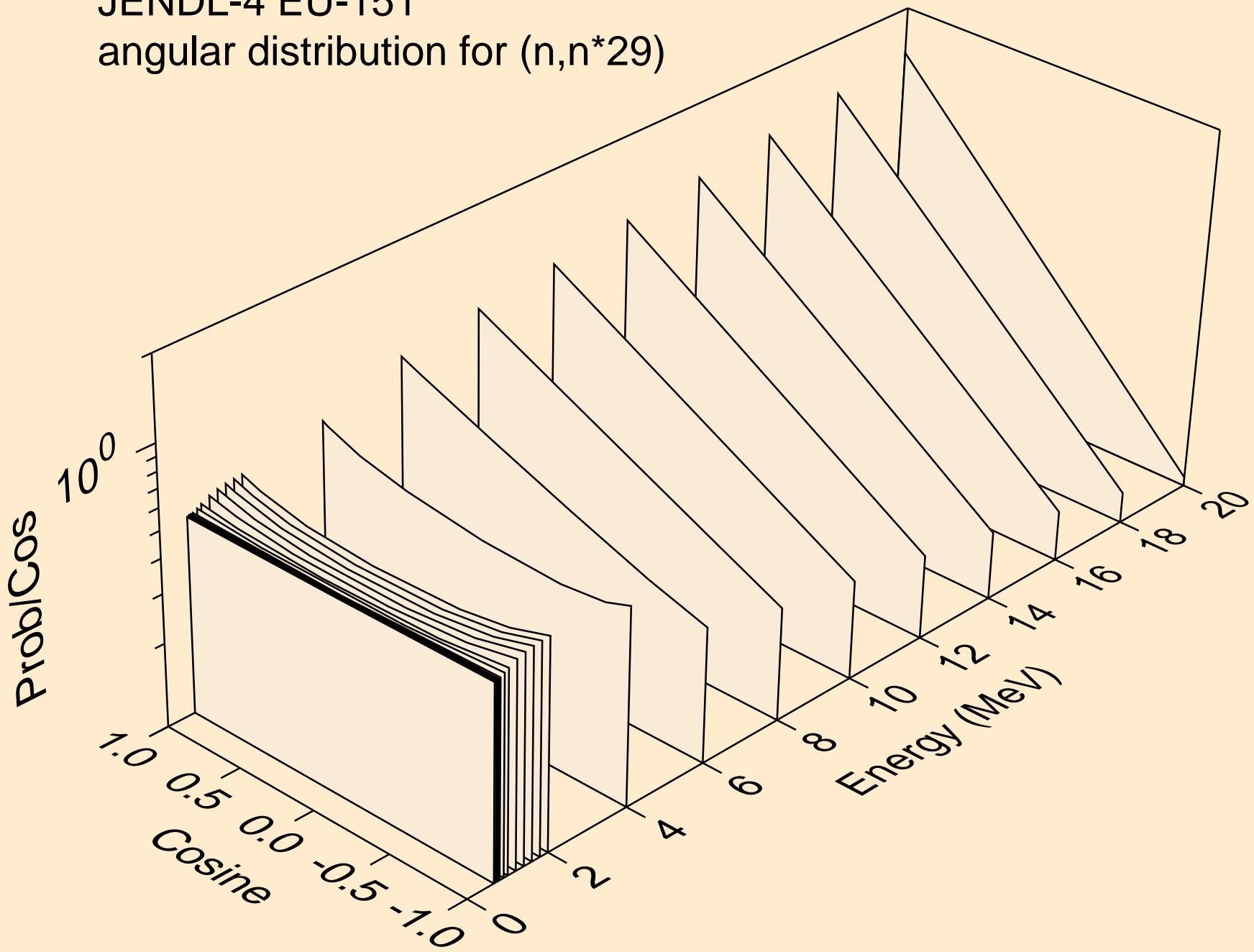
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angular distribution for (n,n^*)27



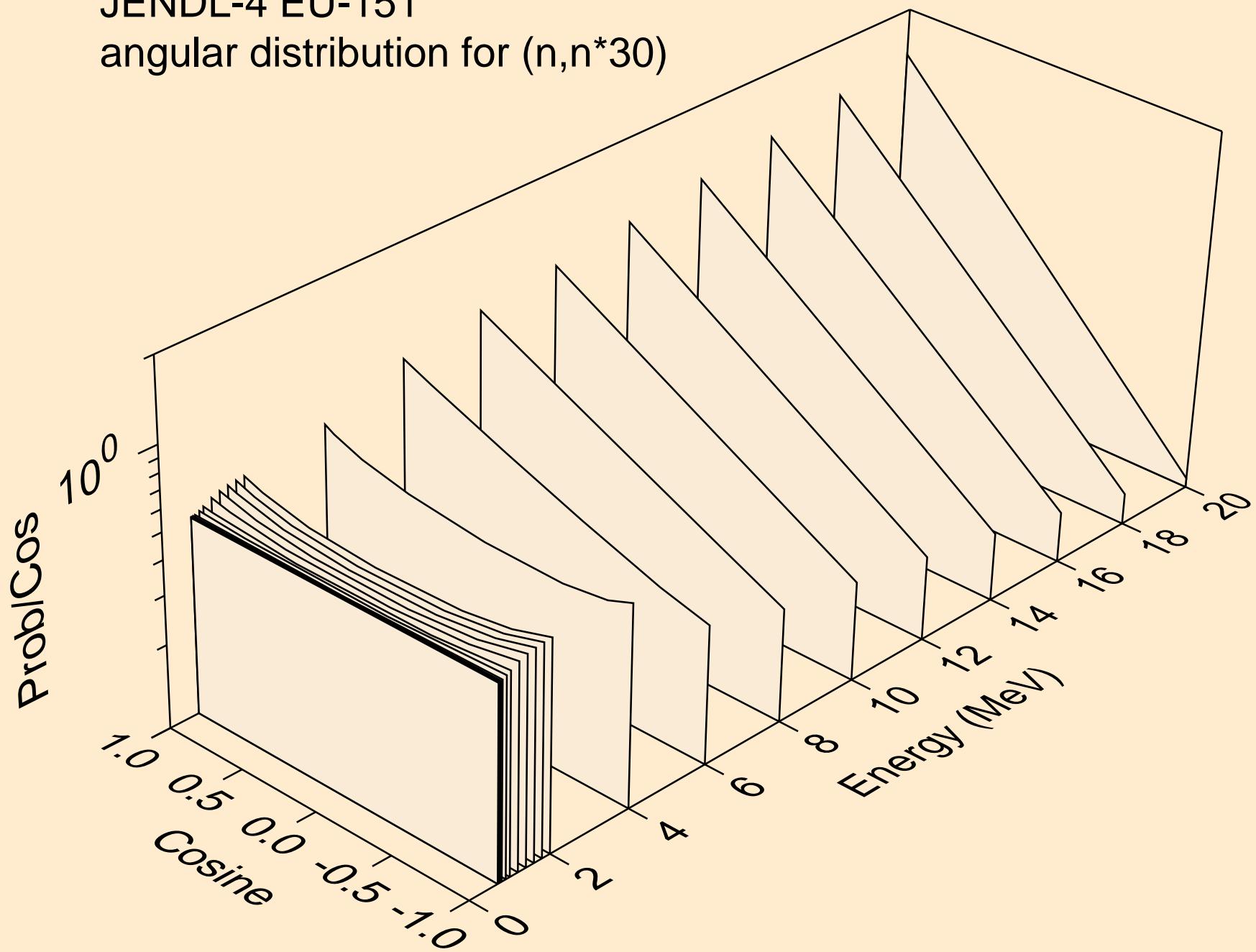
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angular distribution for (n,n*28)



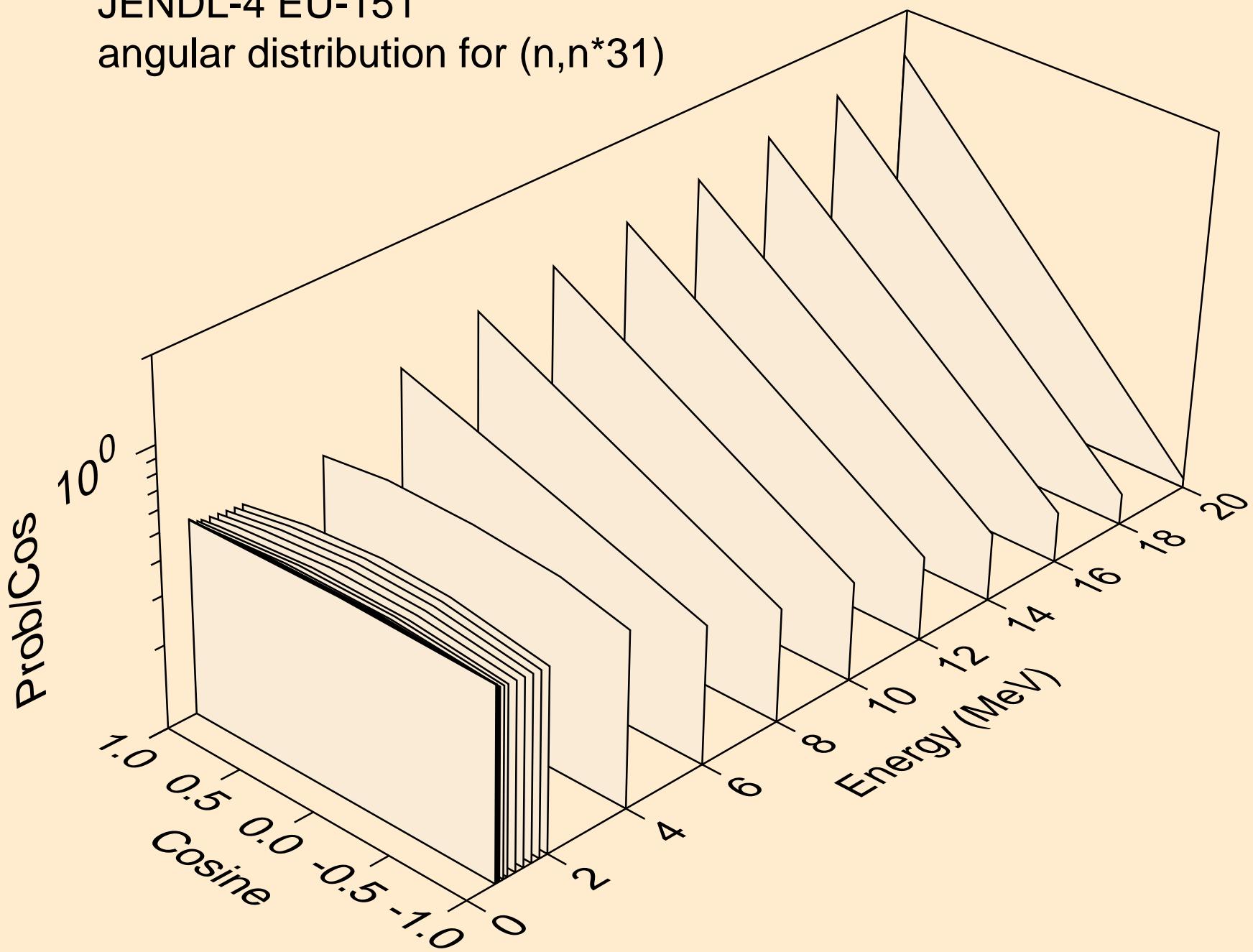
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angular distribution for (n,n*29)



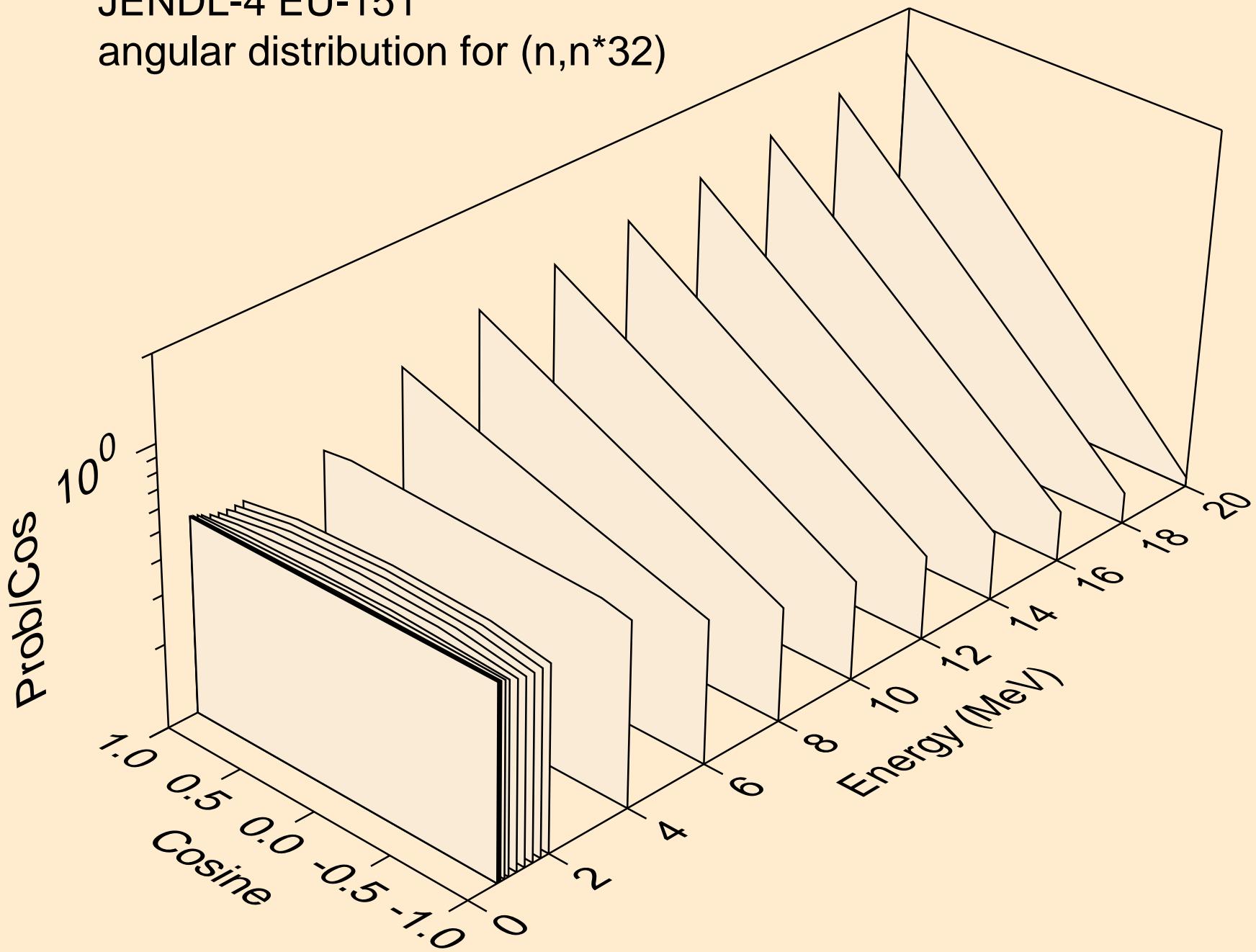
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angular distribution for (n,n*30)



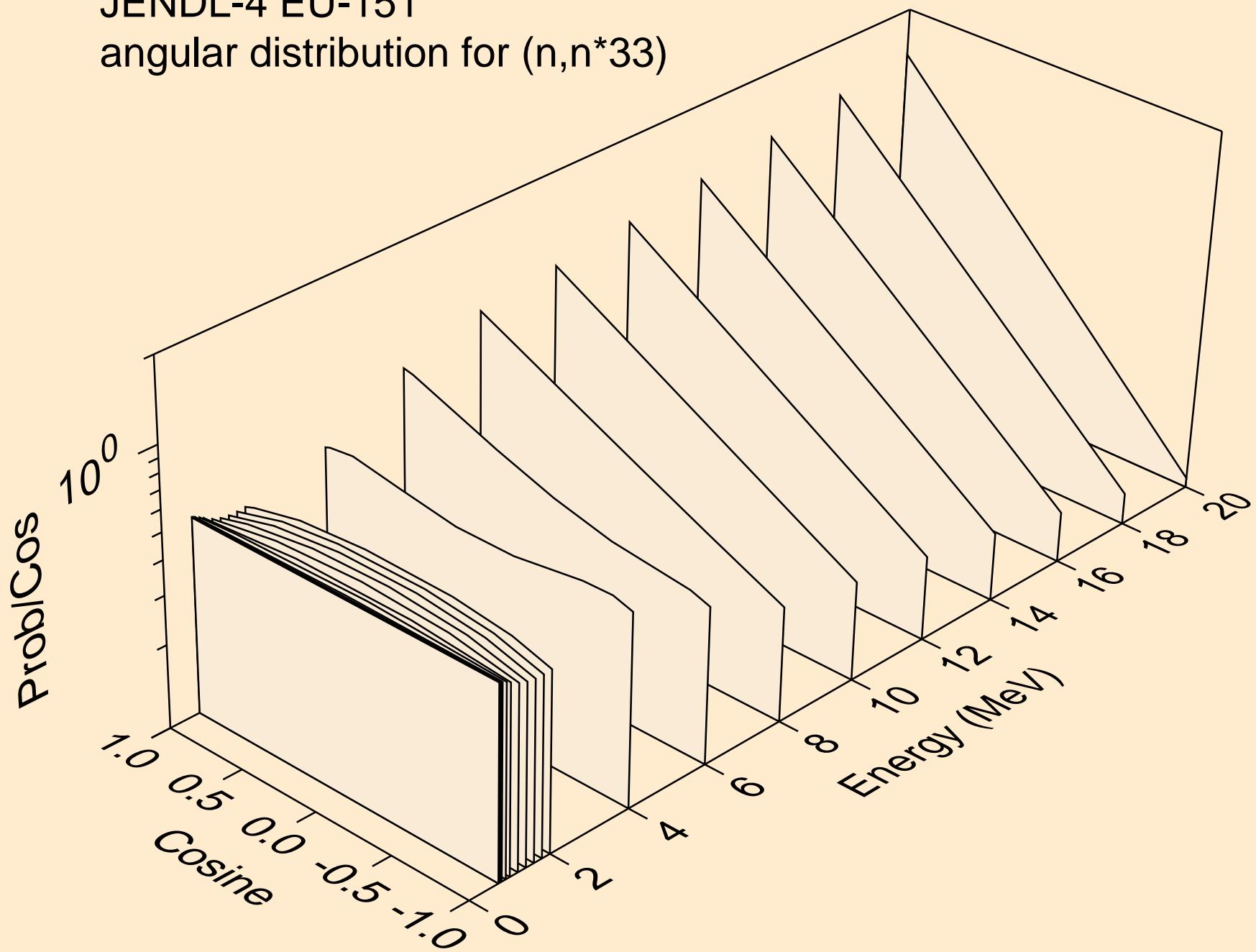
JENDL-4 EU-151
angular distribution for (n,n^*)31



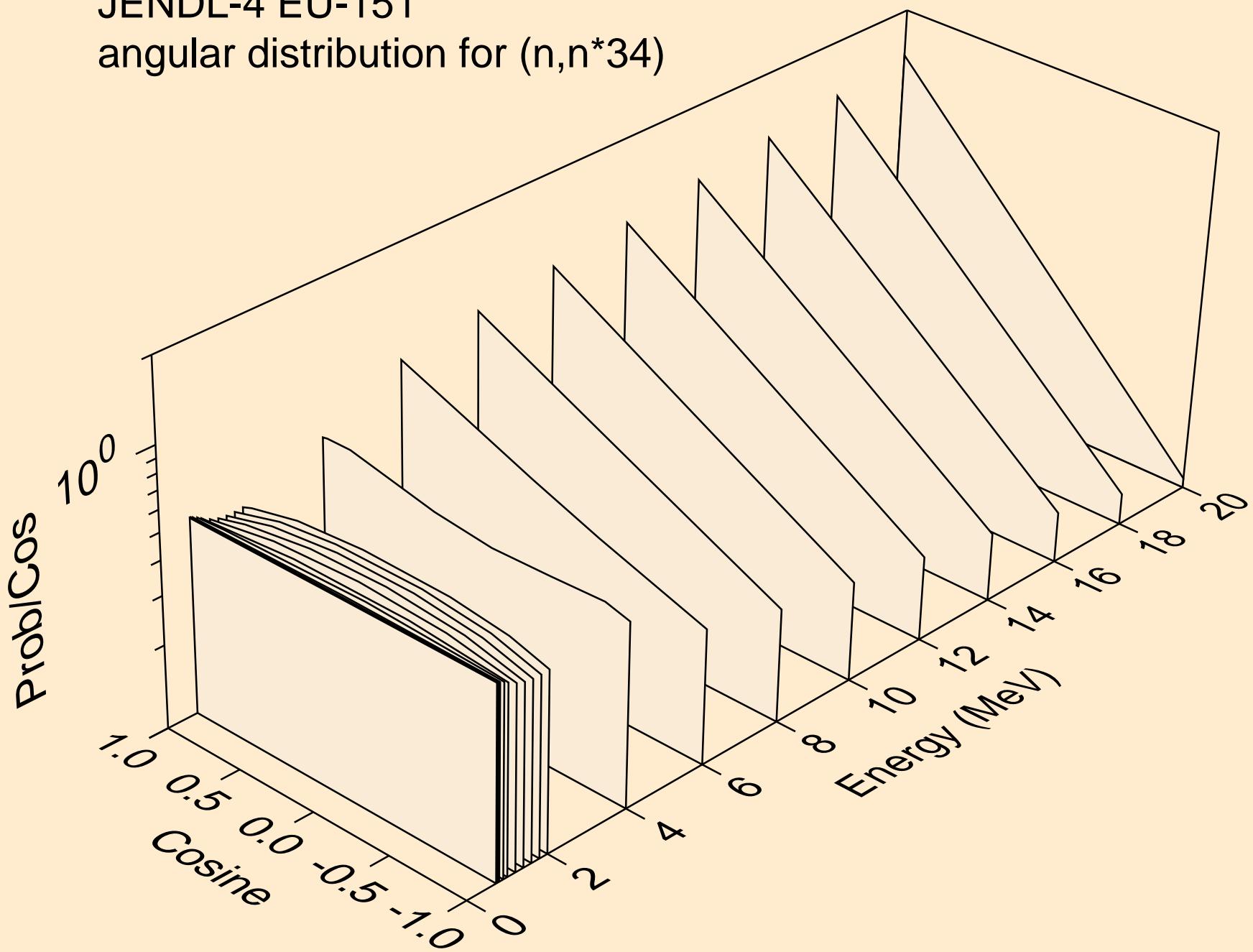
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angular distribution for (n,n*32)



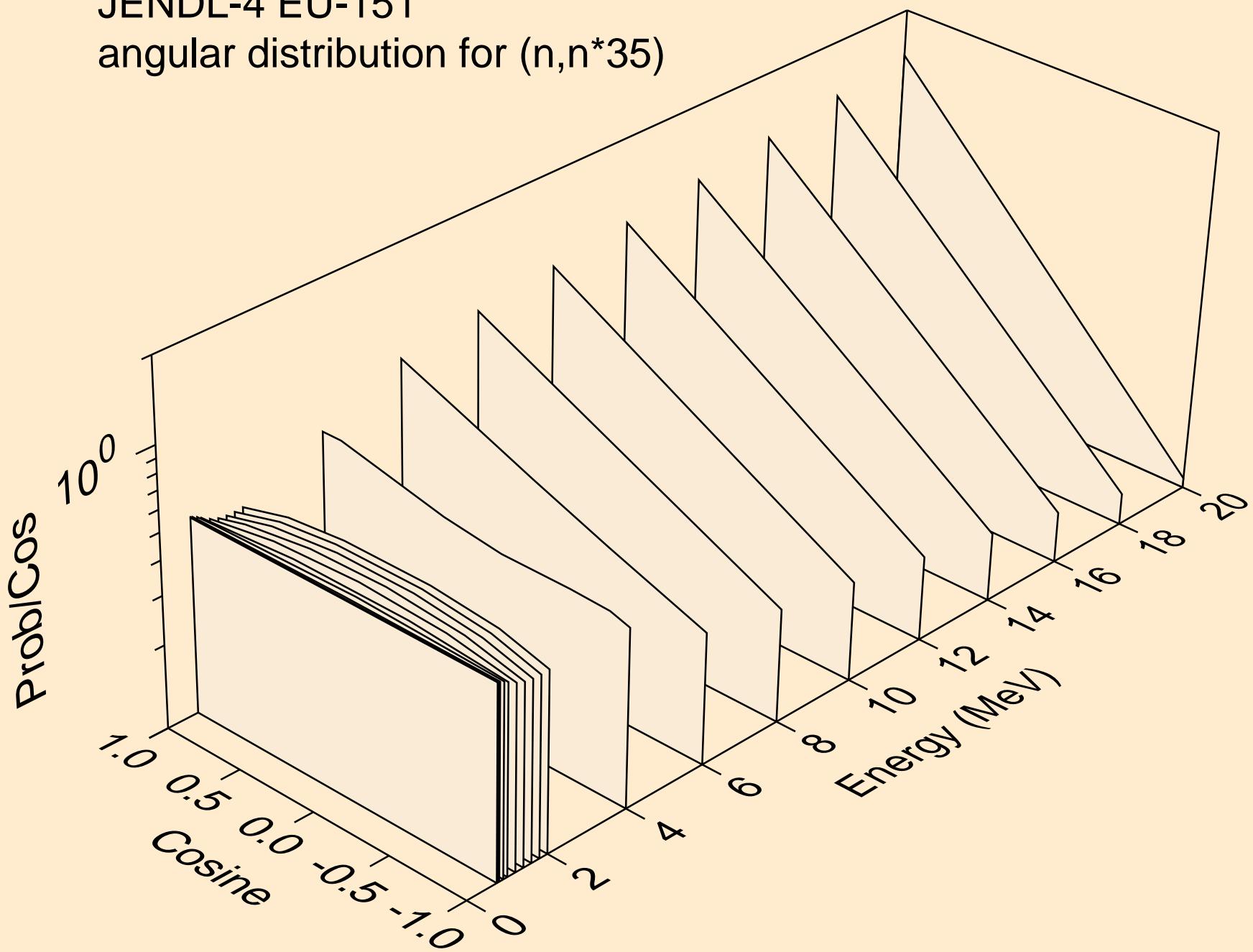
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angular distribution for (n,n^*)33



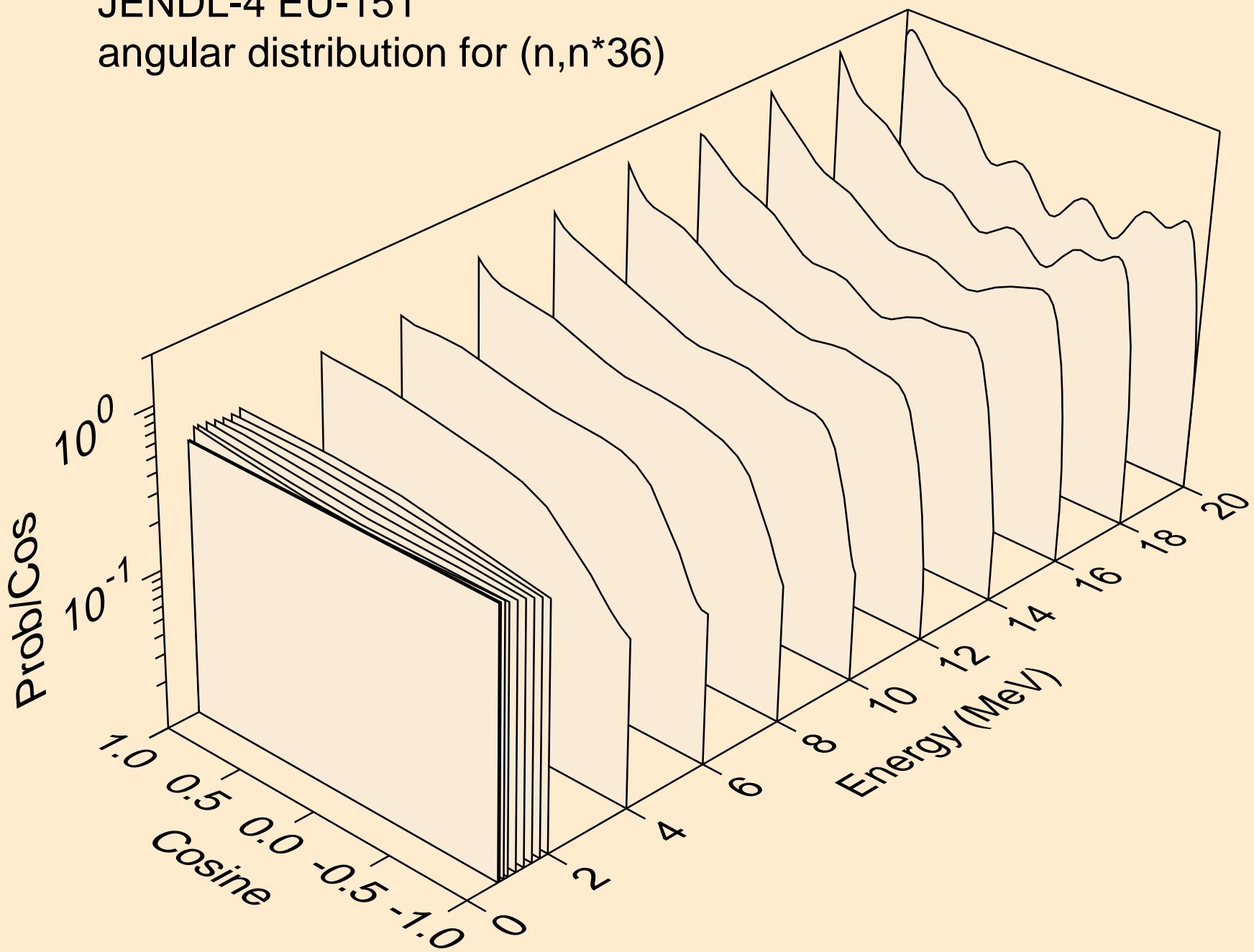
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angular distribution for (n,n^*)34



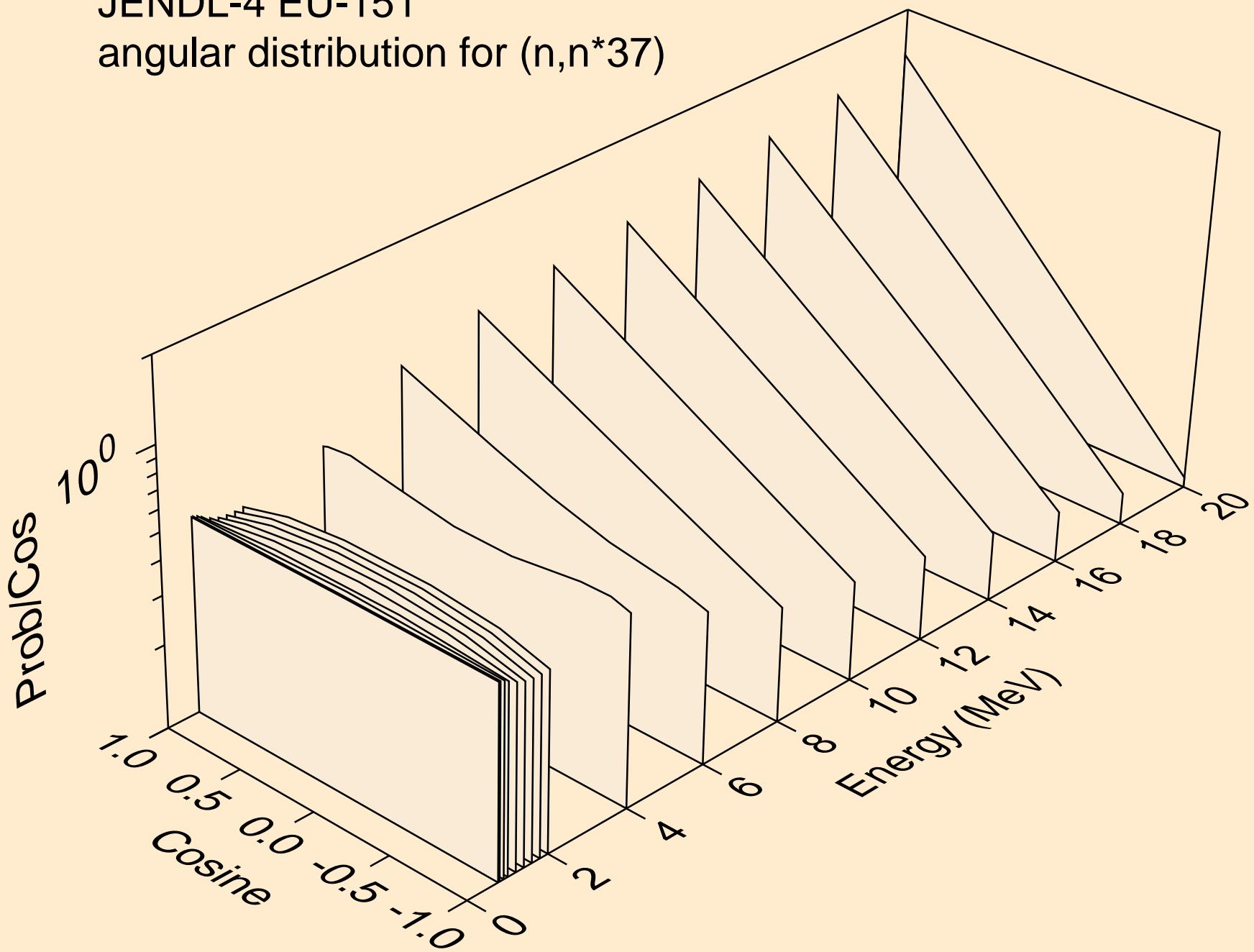
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angular distribution for (n,n*35)



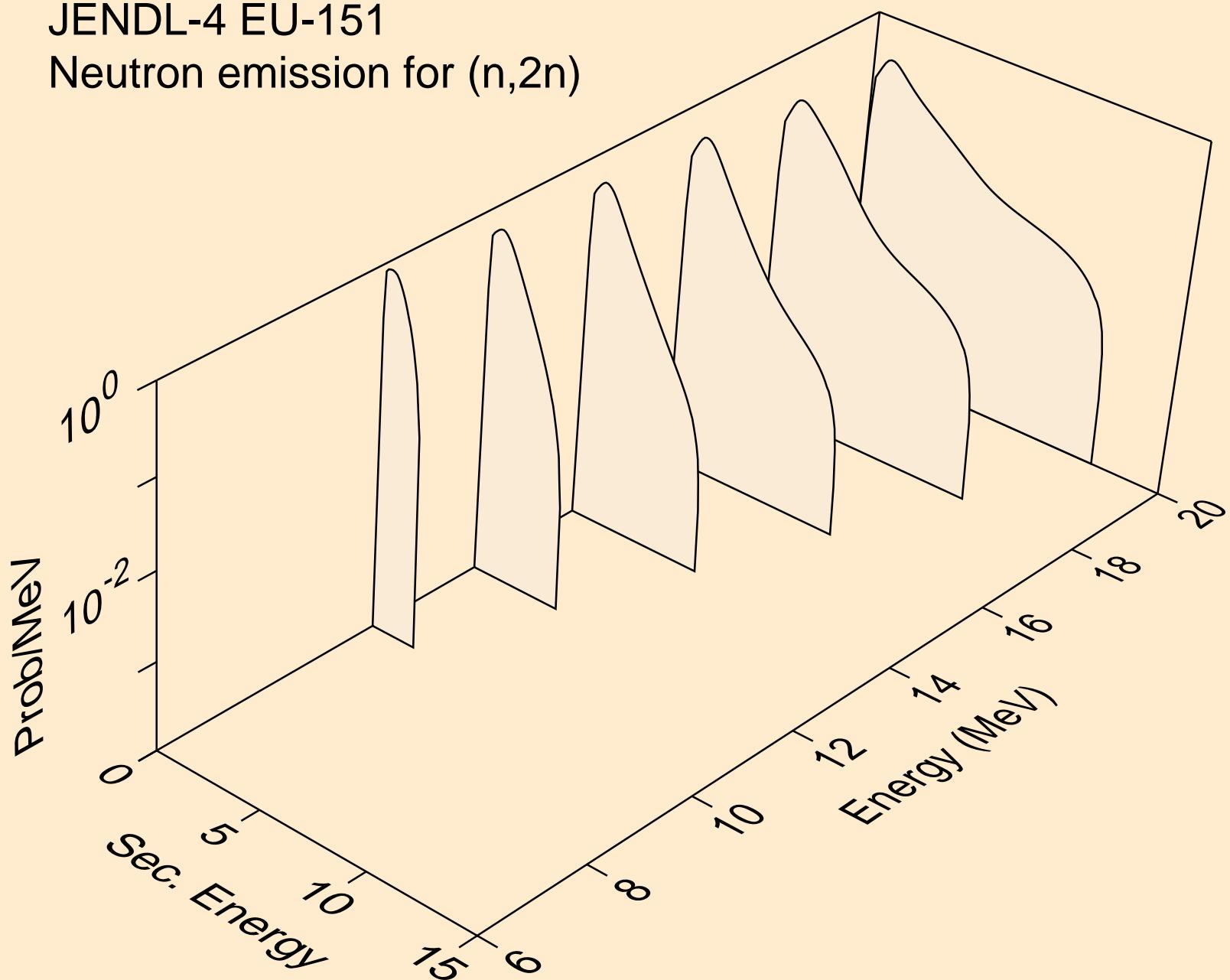
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angular distribution for (n,n^*36)



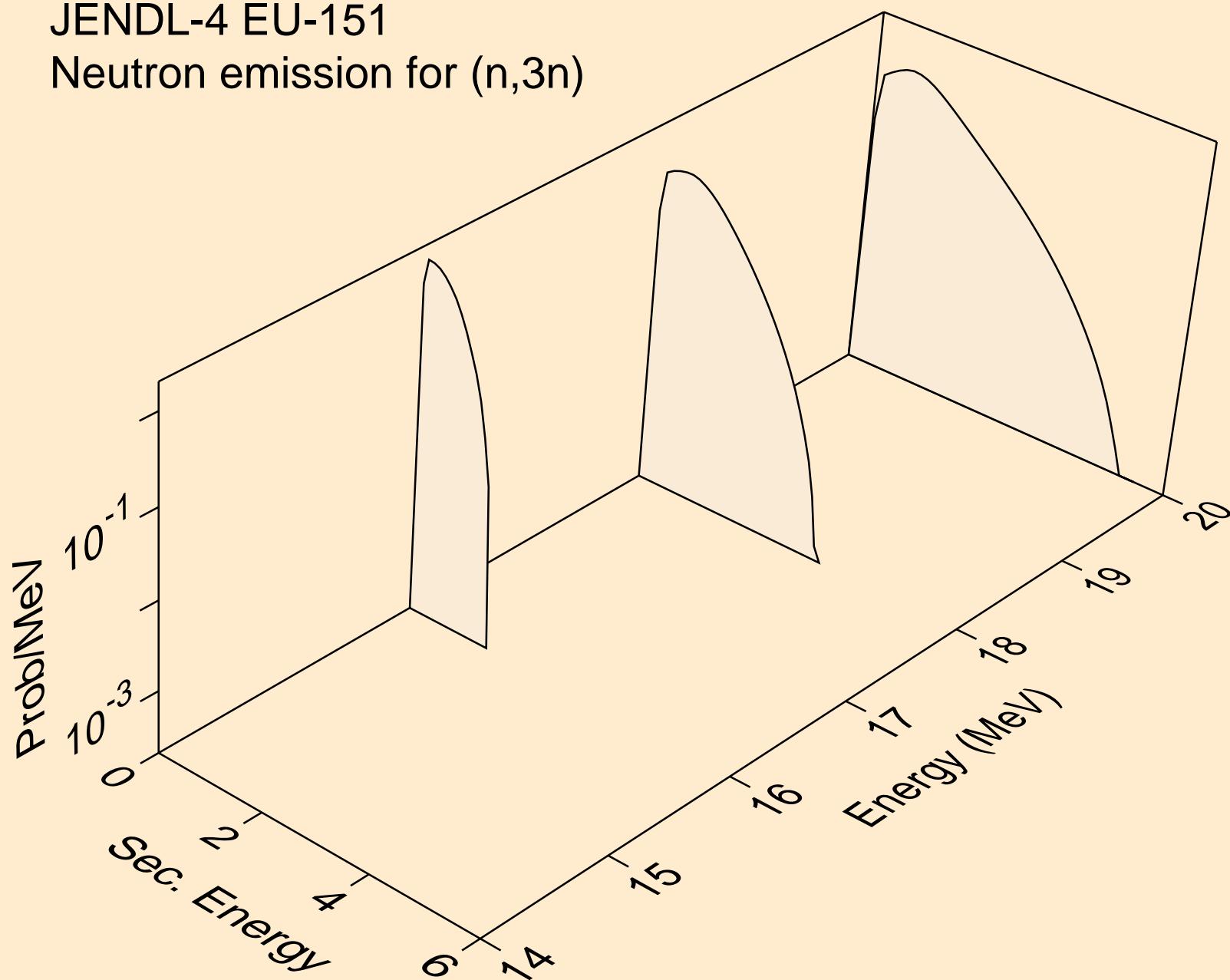
JENDL-4 EU-151
angular distribution for ($n, n^* 37$)



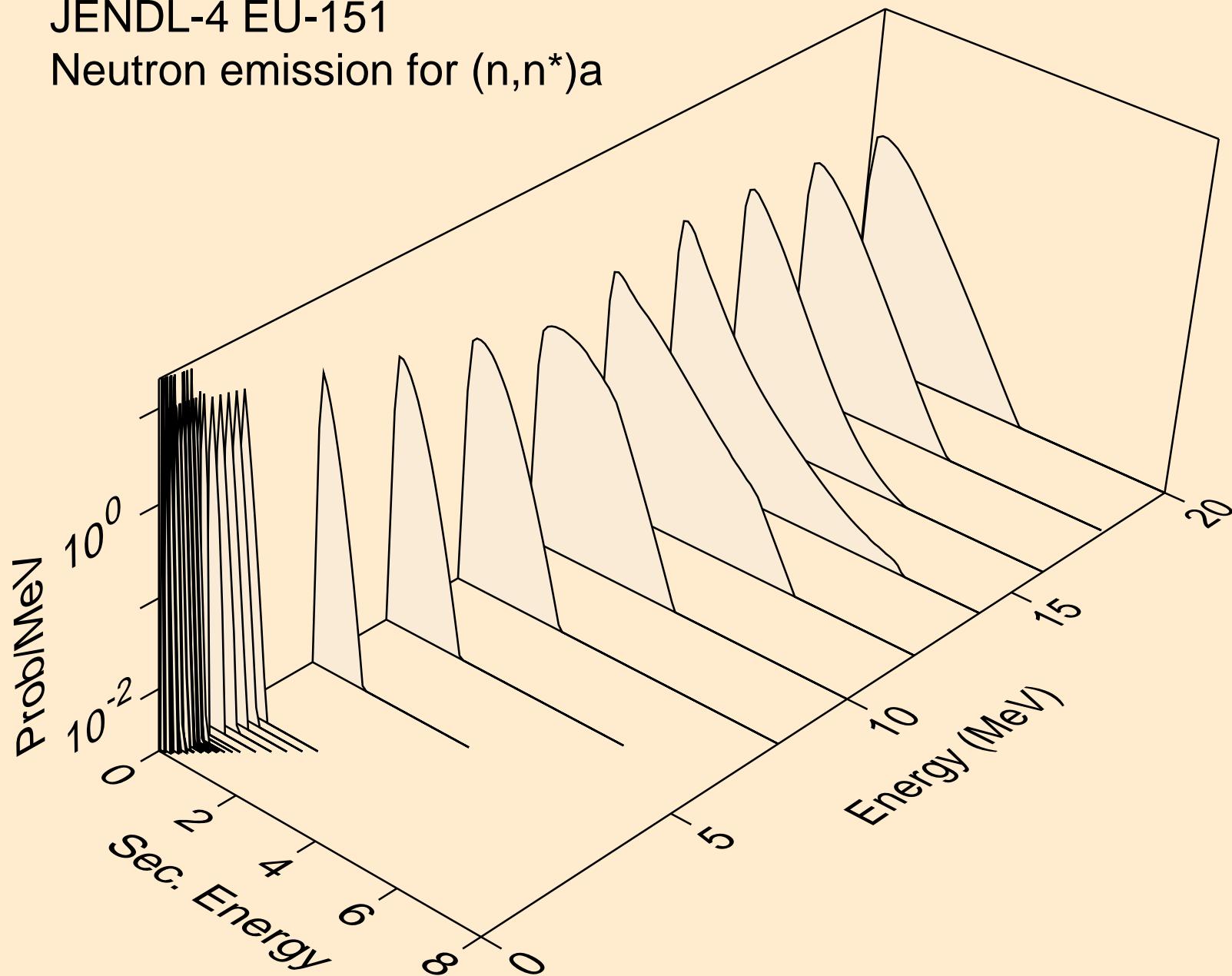
JENDL-4 EU-151
Neutron emission for $(n,2n)$



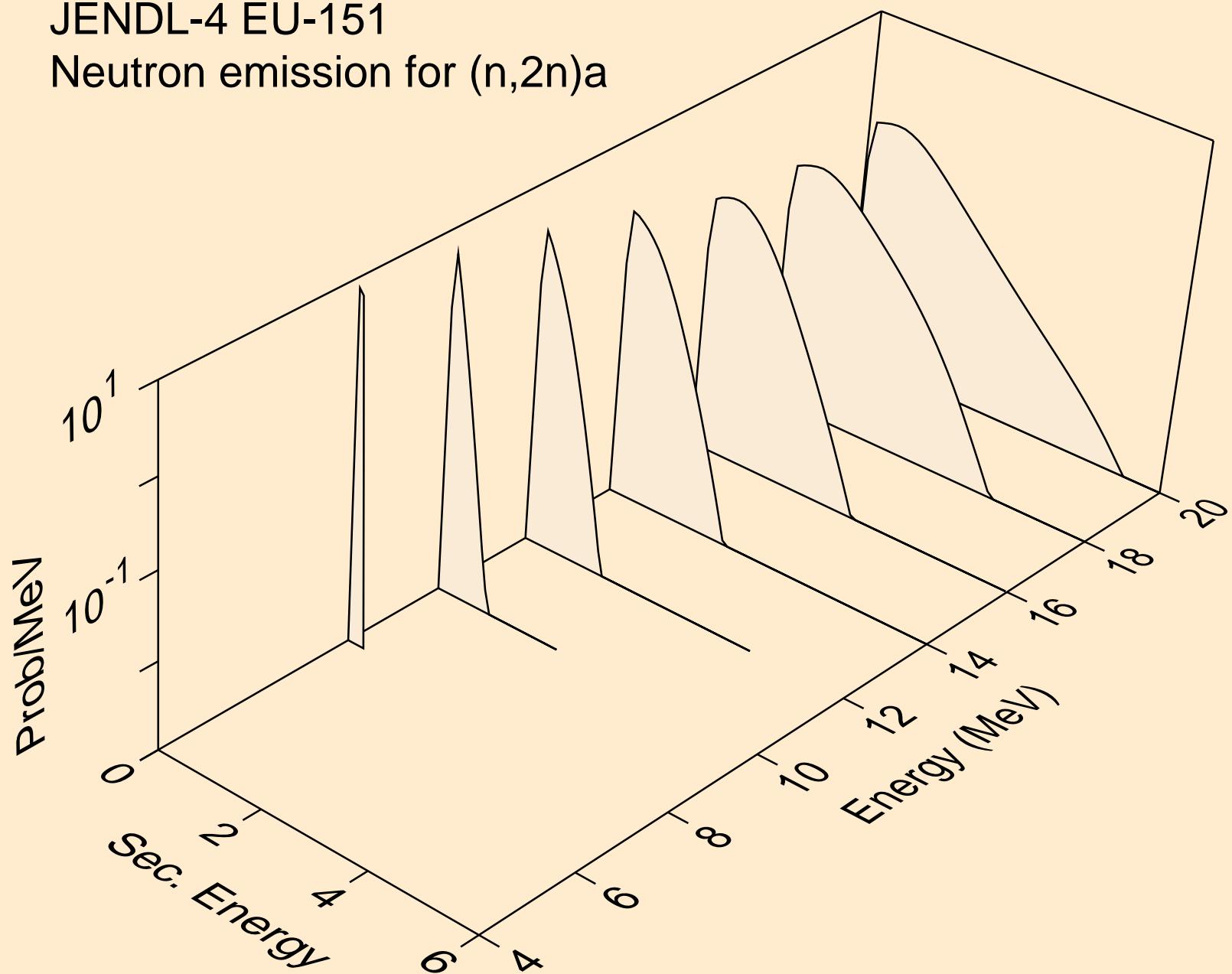
JENDL-4 EU-151
Neutron emission for (n,3n)



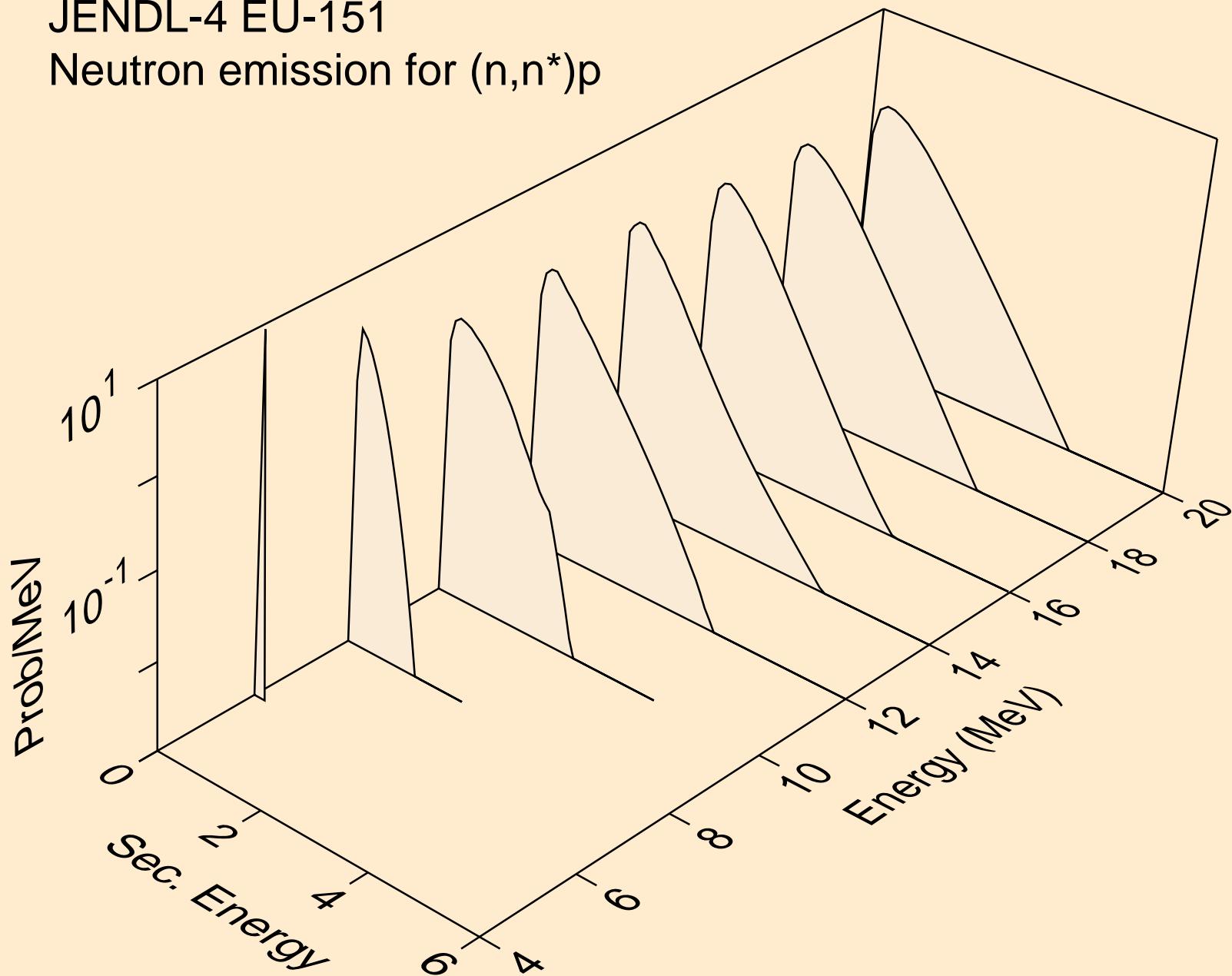
JENDL-4 EU-151
Neutron emission for $(n,n^*)a$



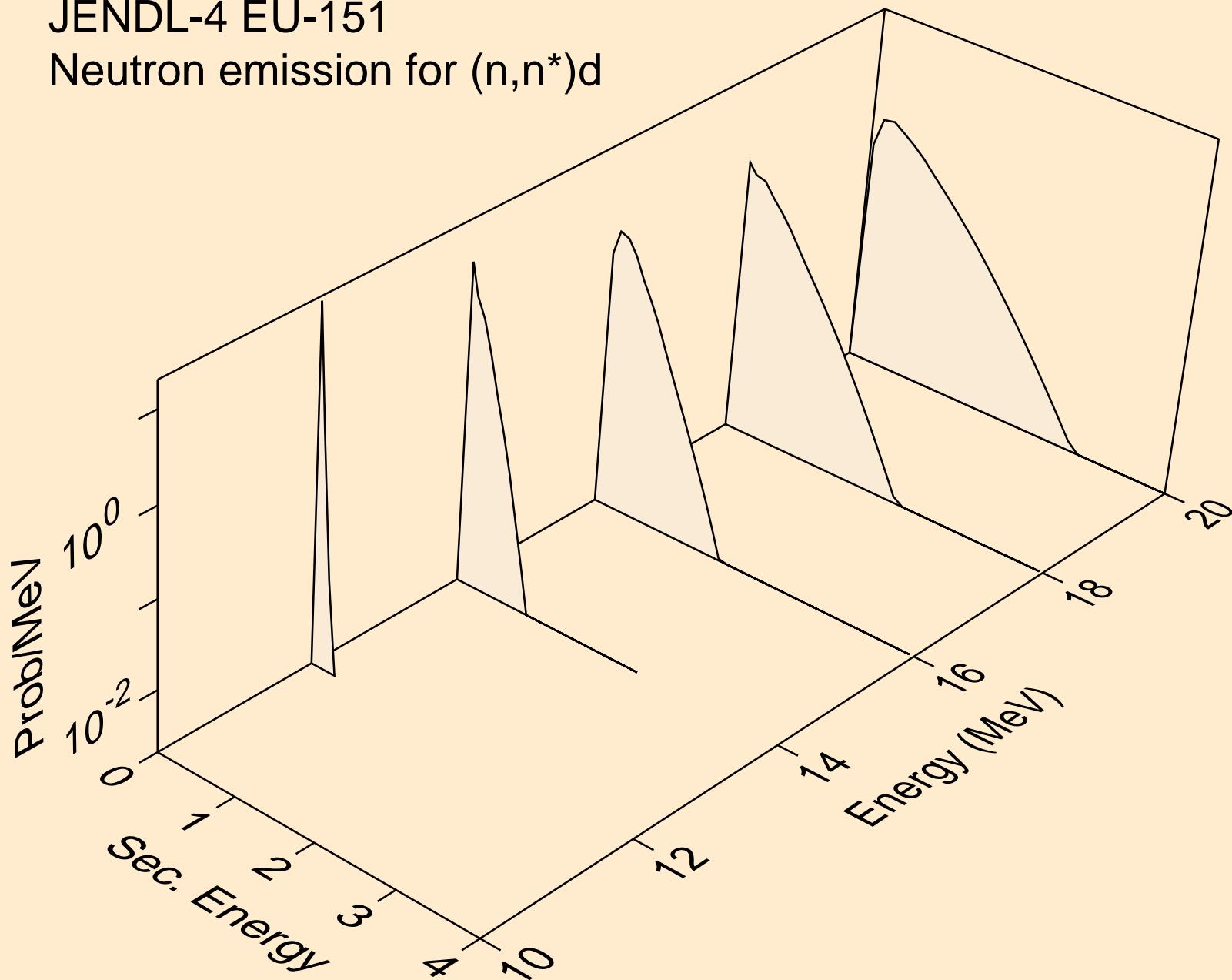
JENDL-4 EU-151
Neutron emission for $(n,2n)a$



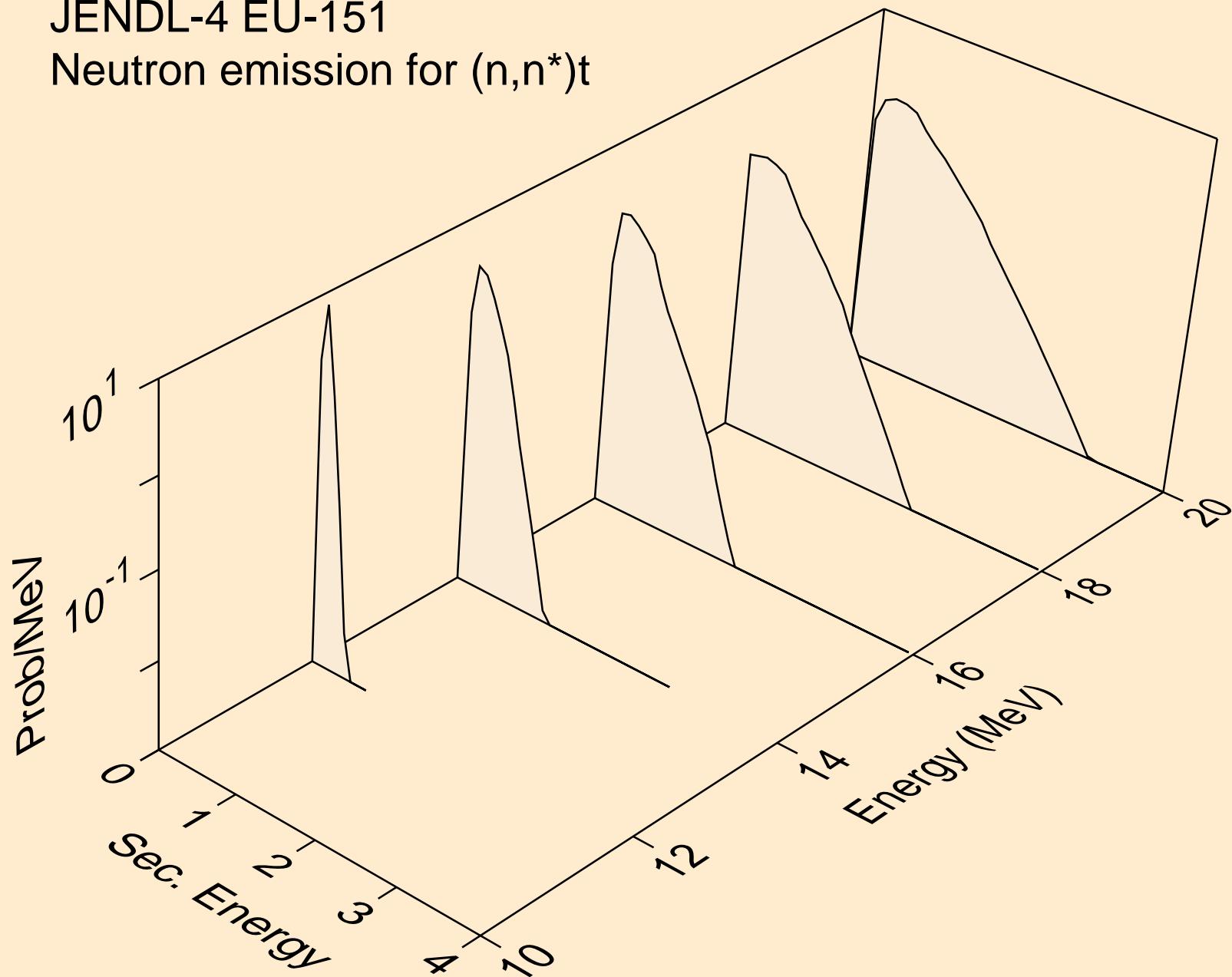
JENDL-4 EU-151
Neutron emission for $(n,n^*)p$



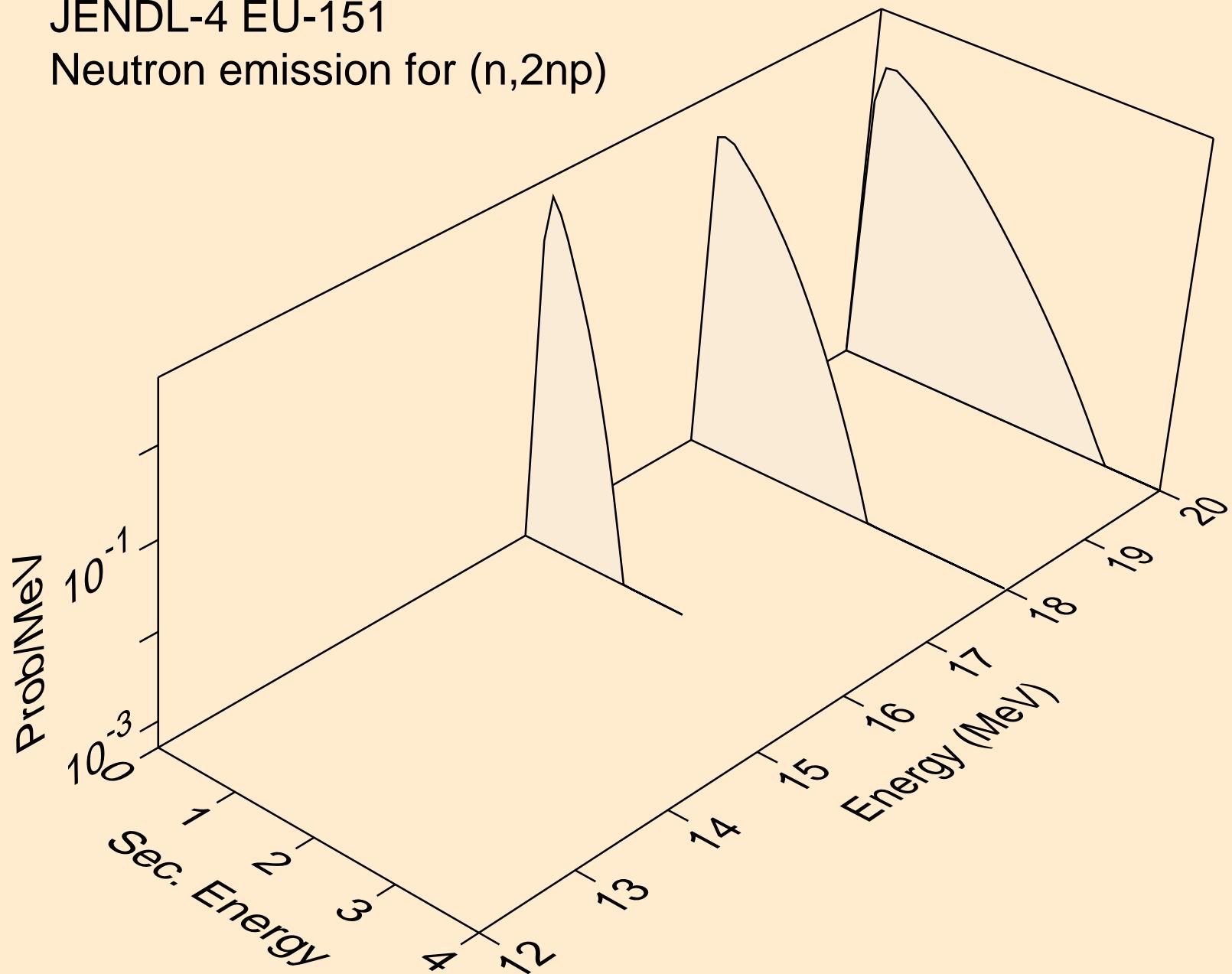
JENDL-4 EU-151
Neutron emission for $(n,n^*)d$



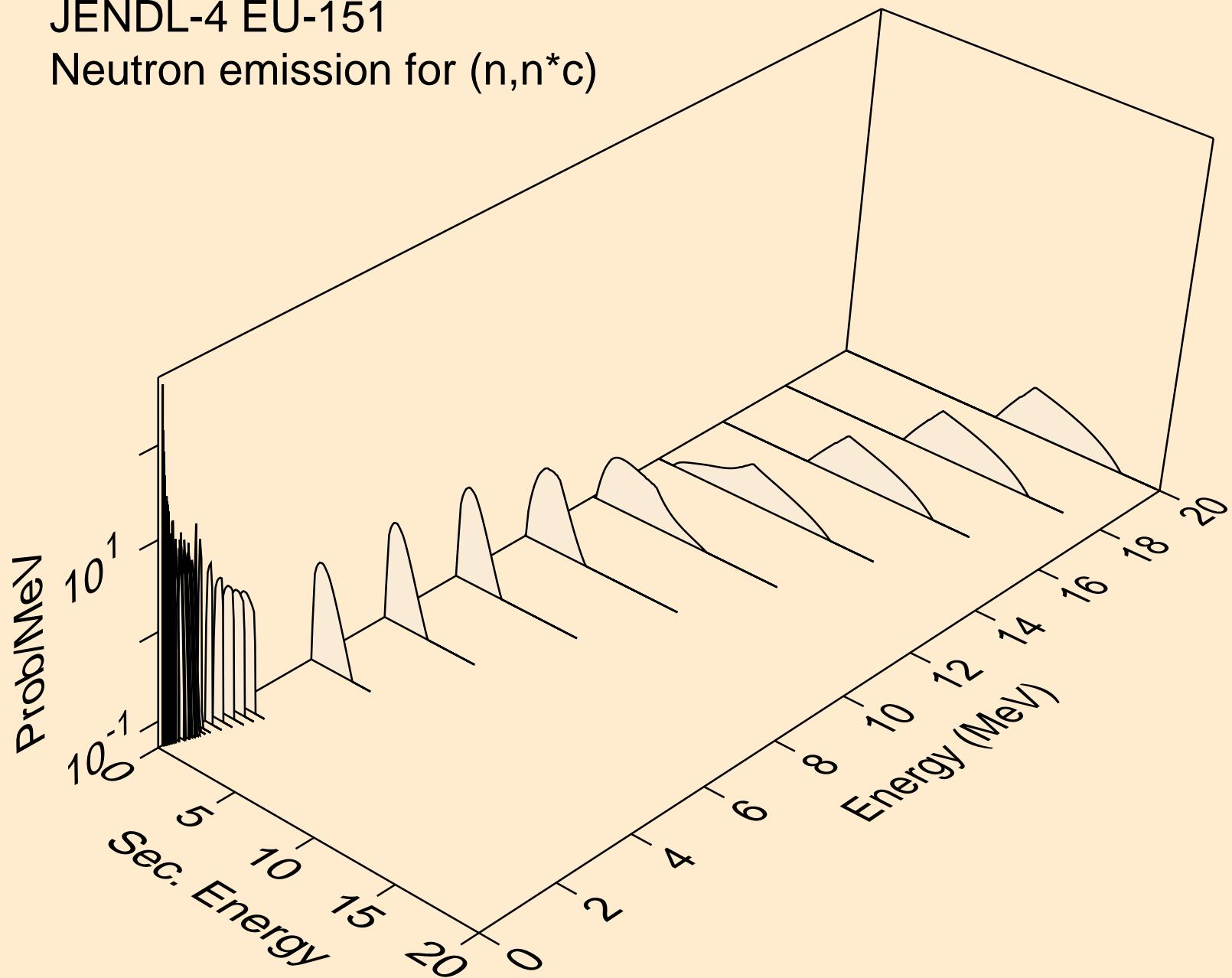
JENDL-4 EU-151
Neutron emission for $(n,n^*)t$



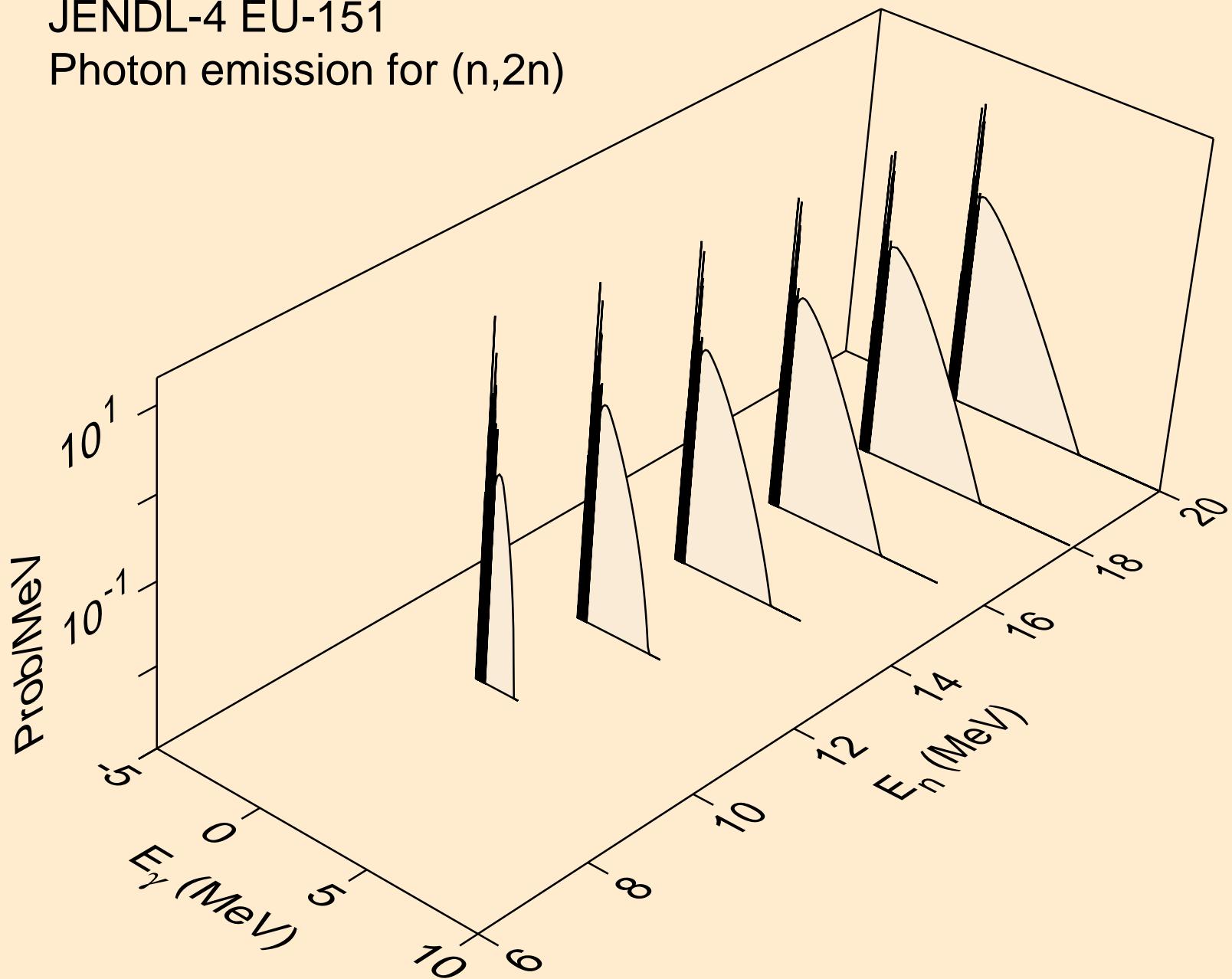
JENDL-4 EU-151
Neutron emission for (n,2np)



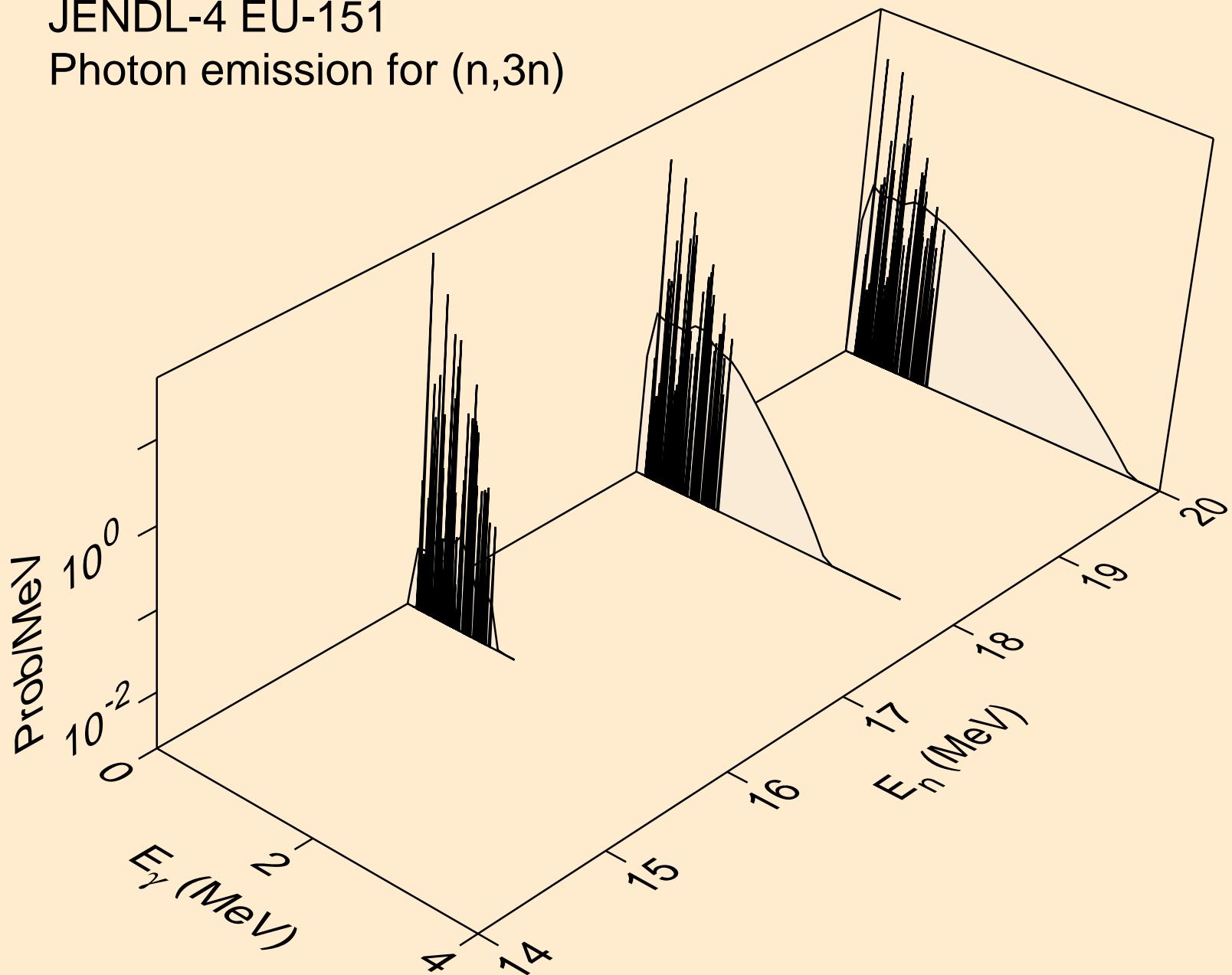
JENDL-4 EU-151
Neutron emission for (n,n^*c)



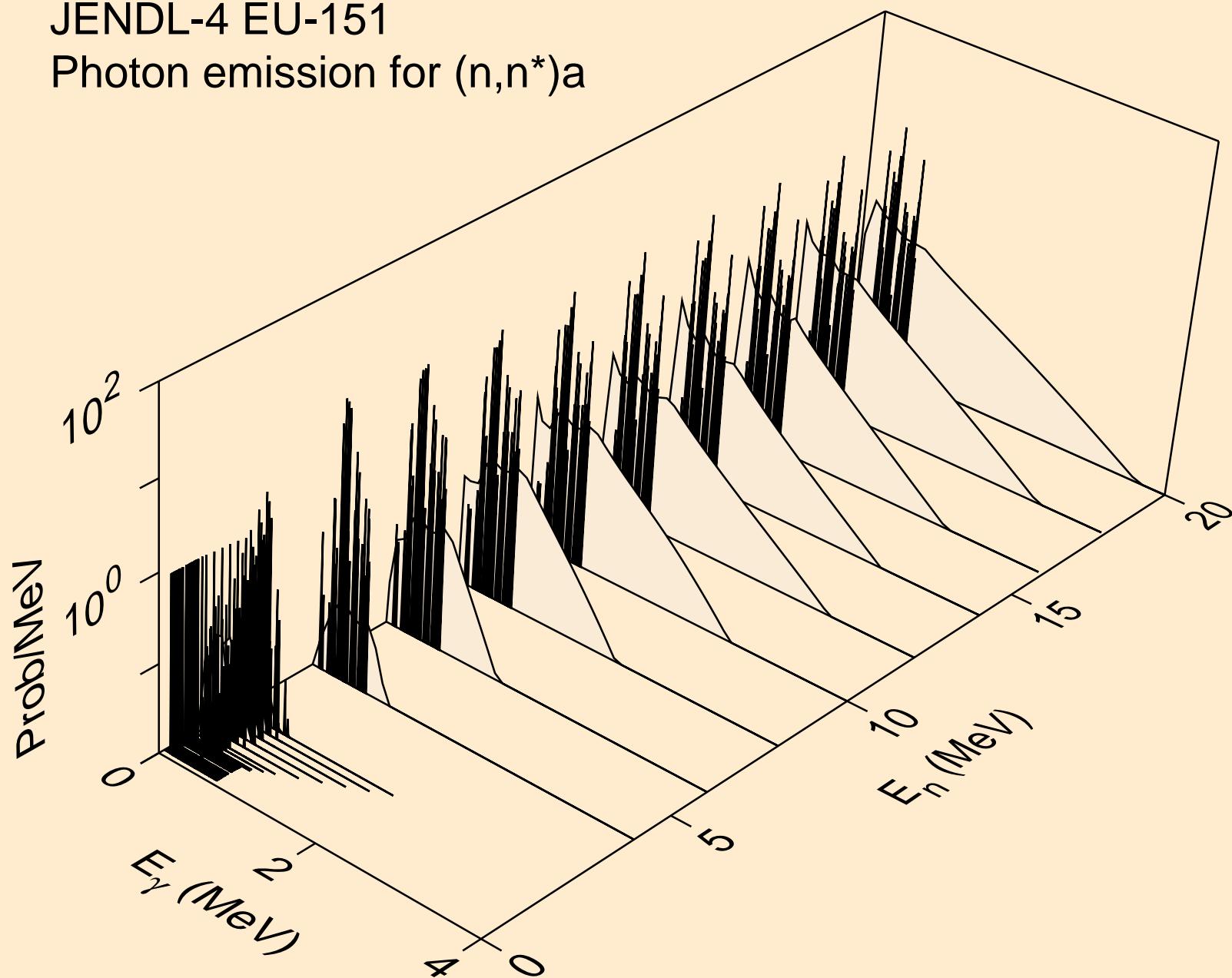
JENDL-4 EU-151
Photon emission for (n,2n)



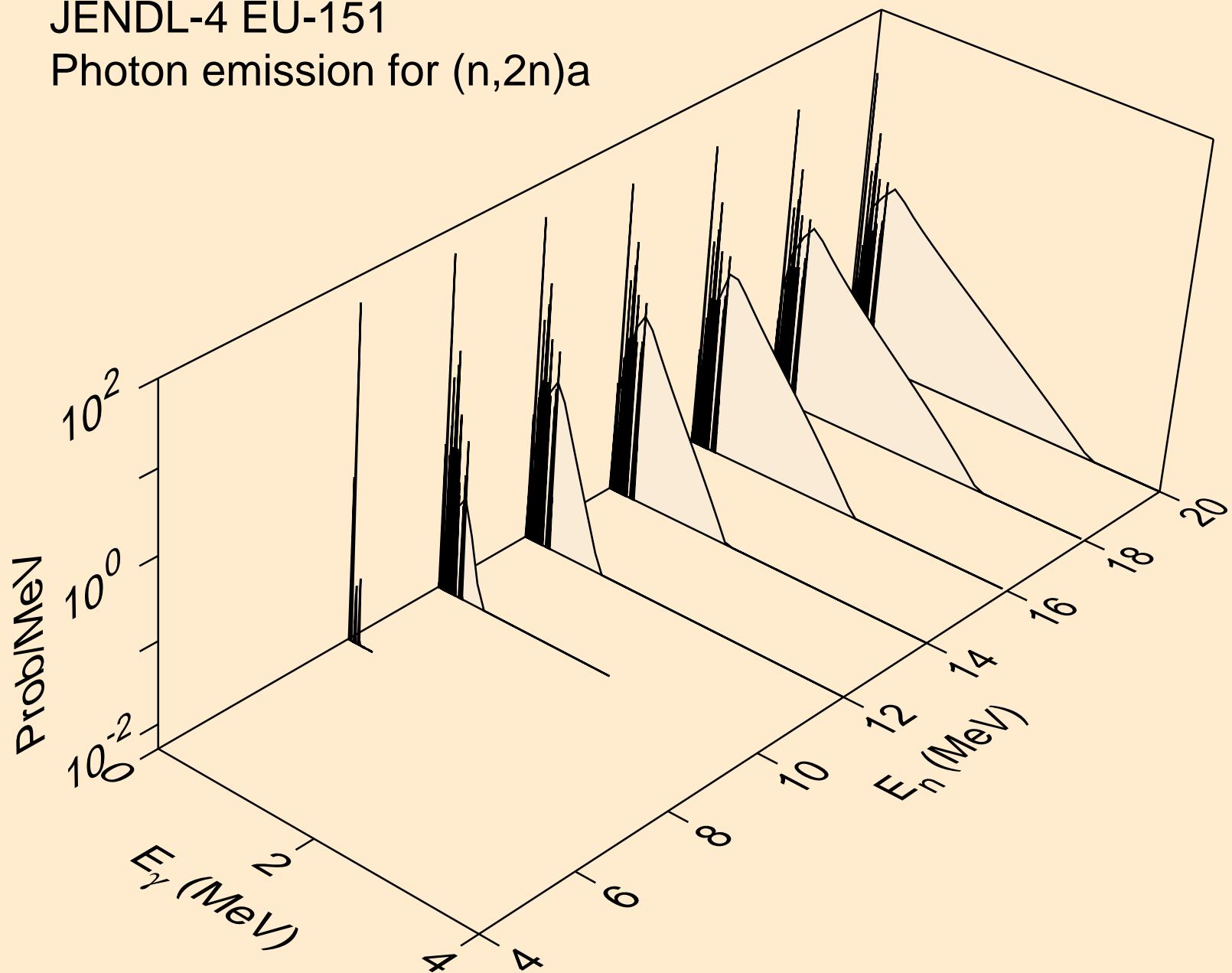
JENDL-4 EU-151
Photon emission for (n,3n)



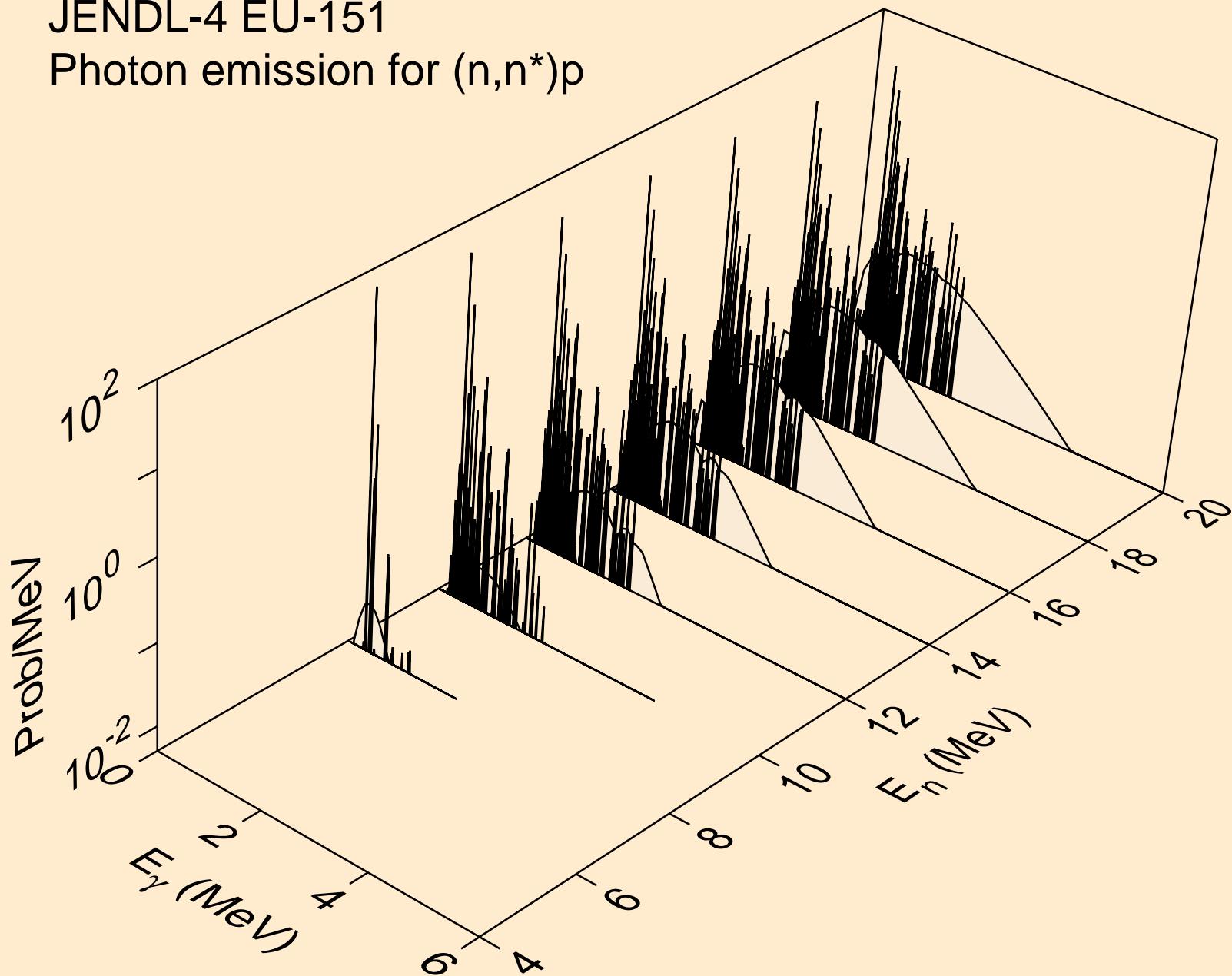
JENDL-4 EU-151
Photon emission for $(n,n^*)a$



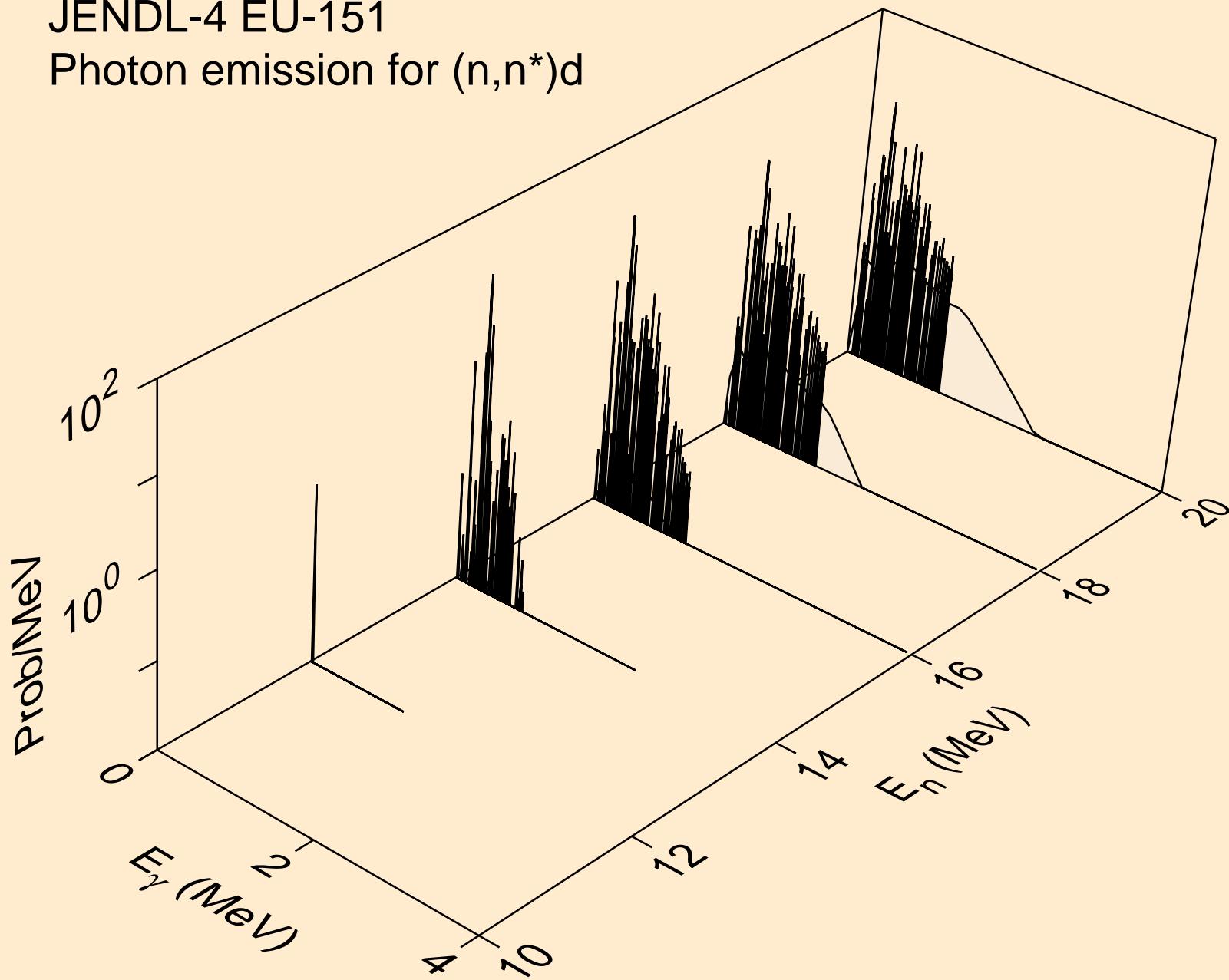
JENDL-4 EU-151
Photon emission for (n,2n)a



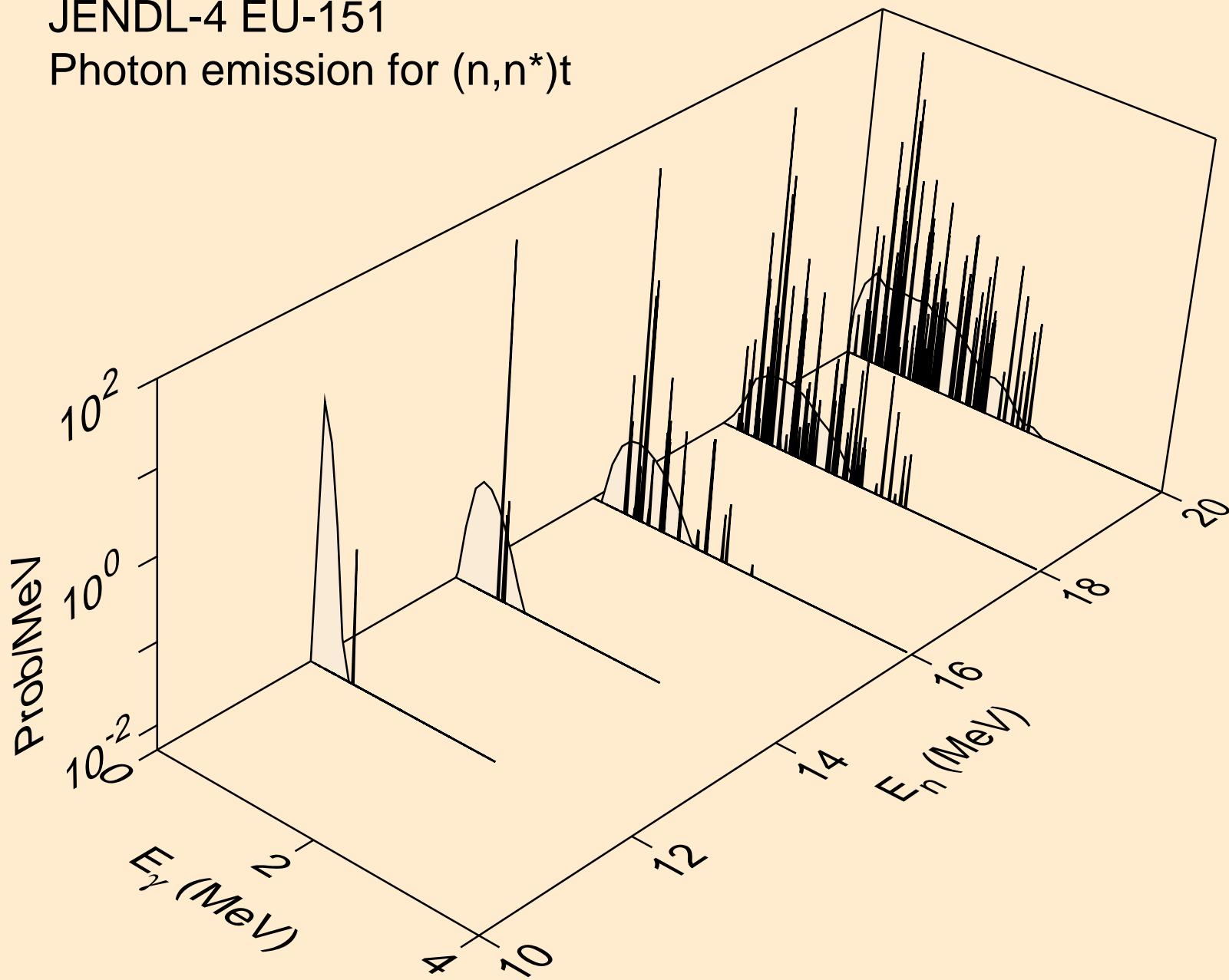
JENDL-4 EU-151
Photon emission for $(n,n^*)p$



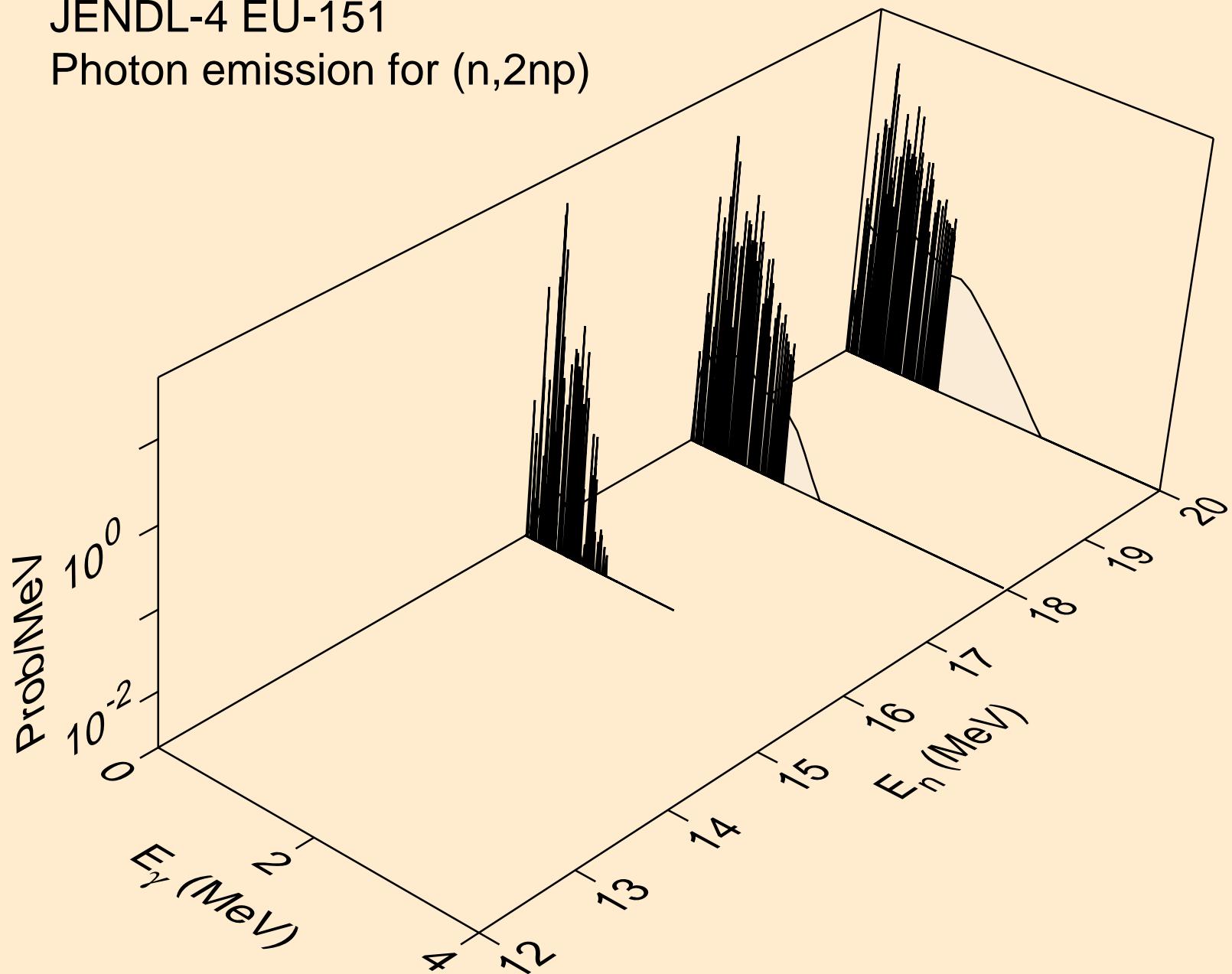
JENDL-4 EU-151
Photon emission for $(n,n^*)d$



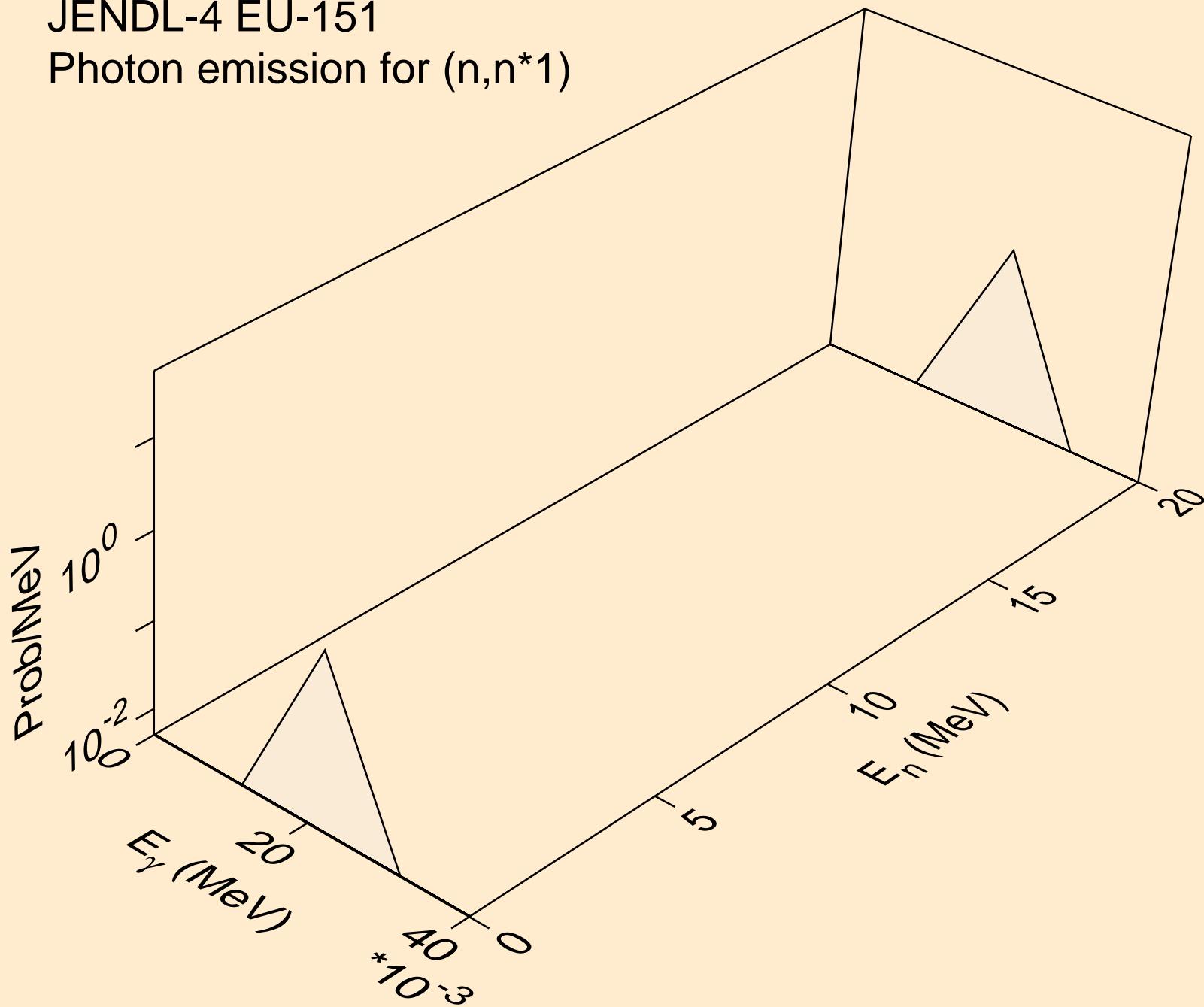
JENDL-4 EU-151
Photon emission for $(n,n^*)t$



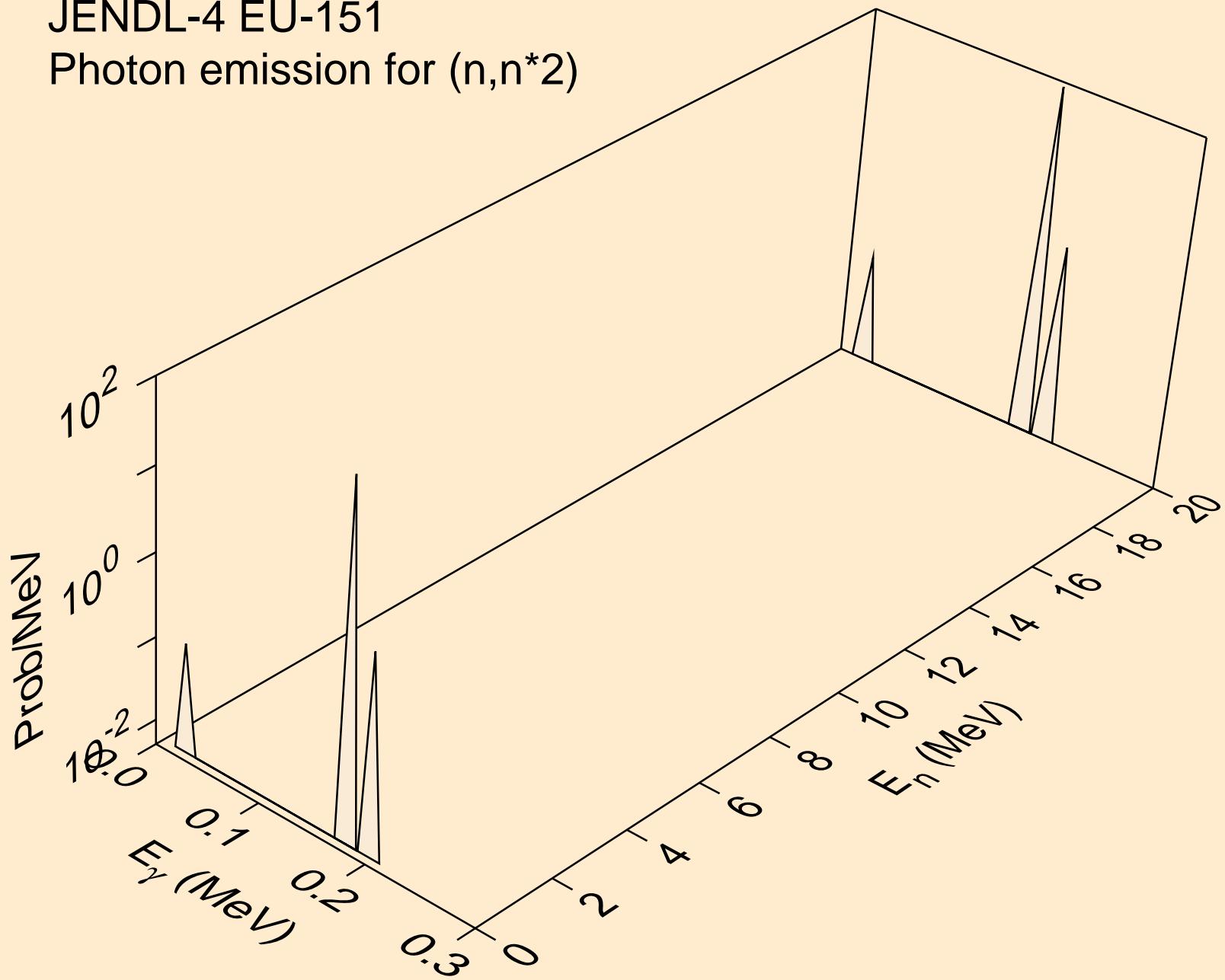
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Photon emission for (n,2np)



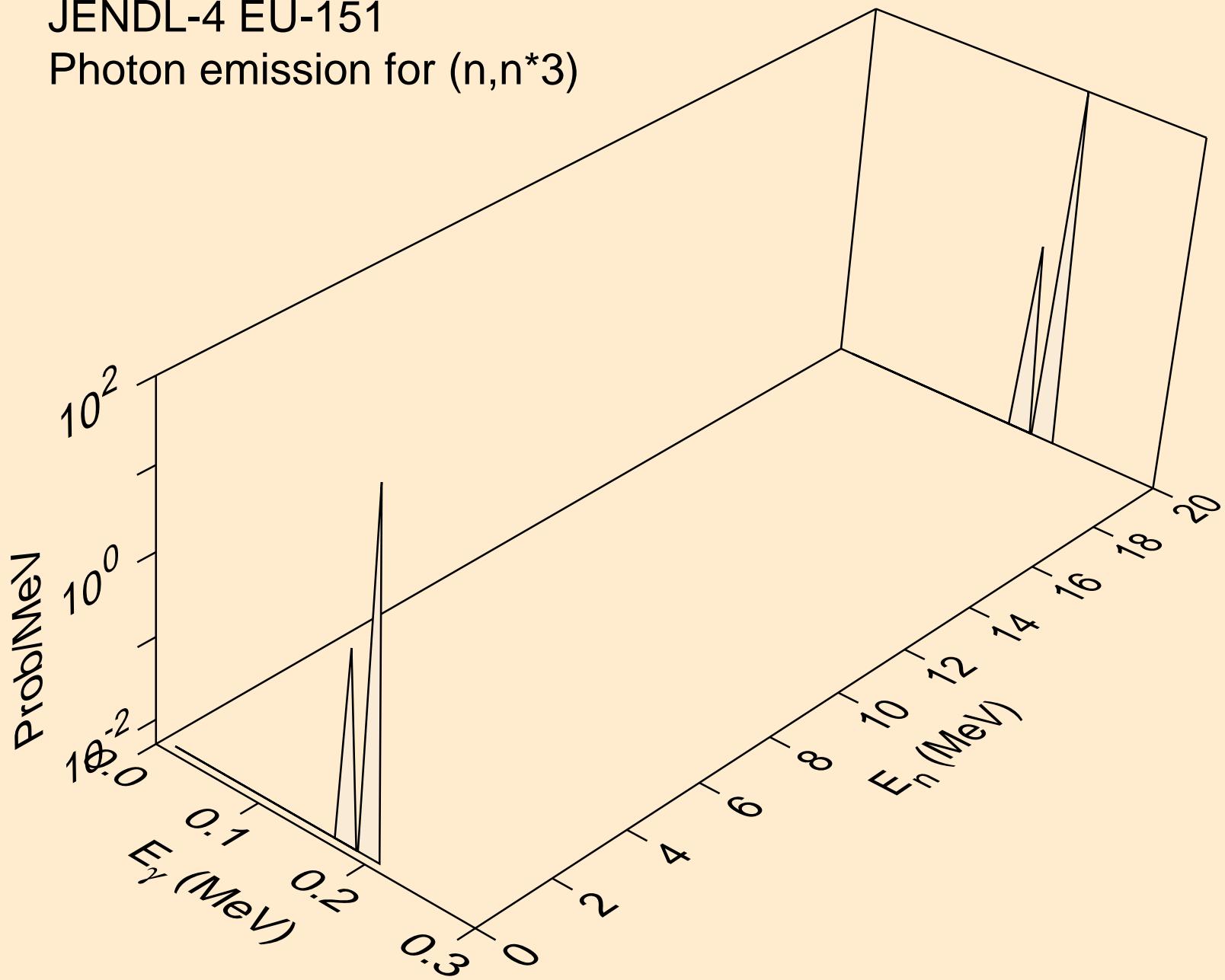
JENDL-4 EU-151
Photon emission for (n,n*1)



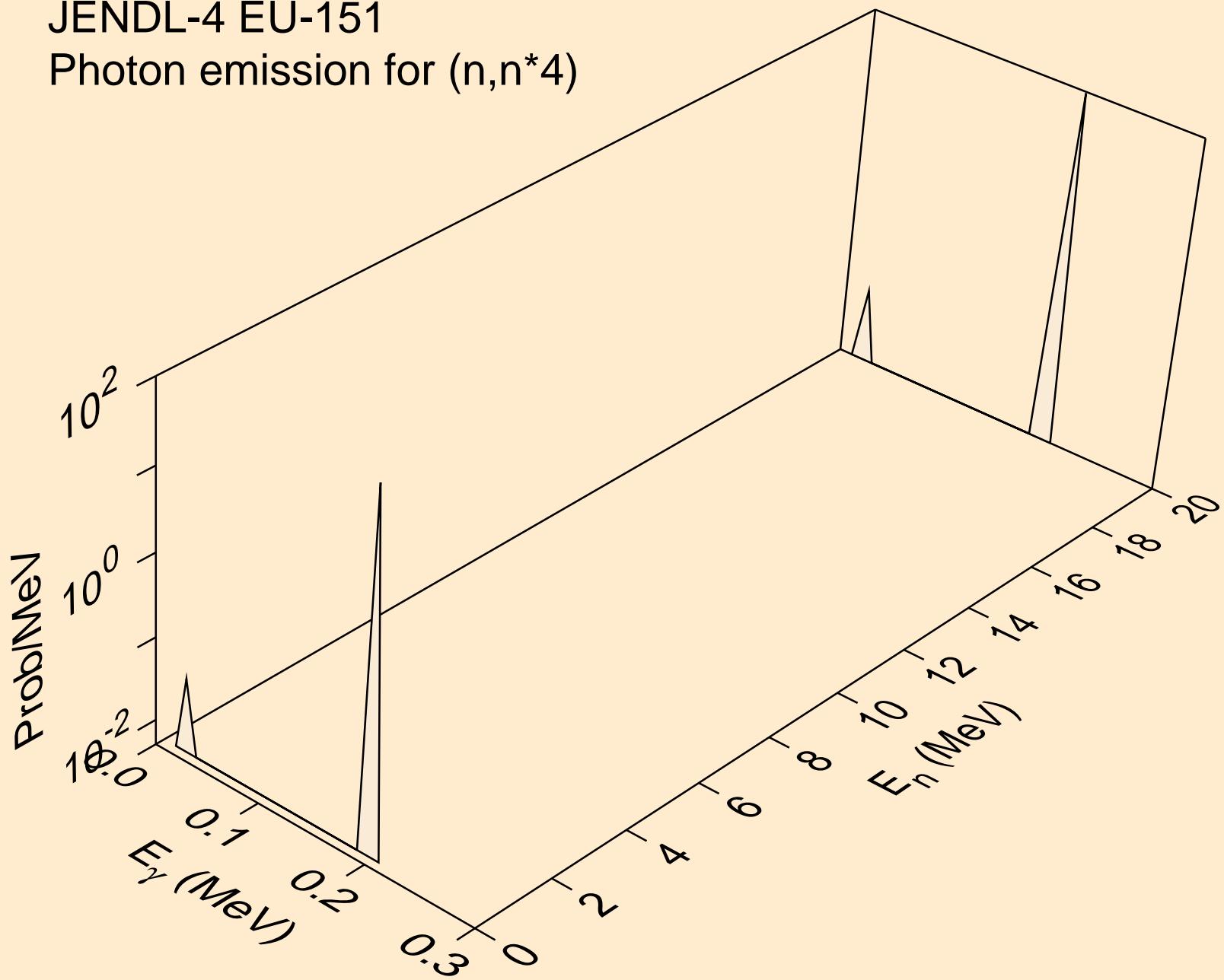
JENDL-4 EU-151
Photon emission for (n,n*2)



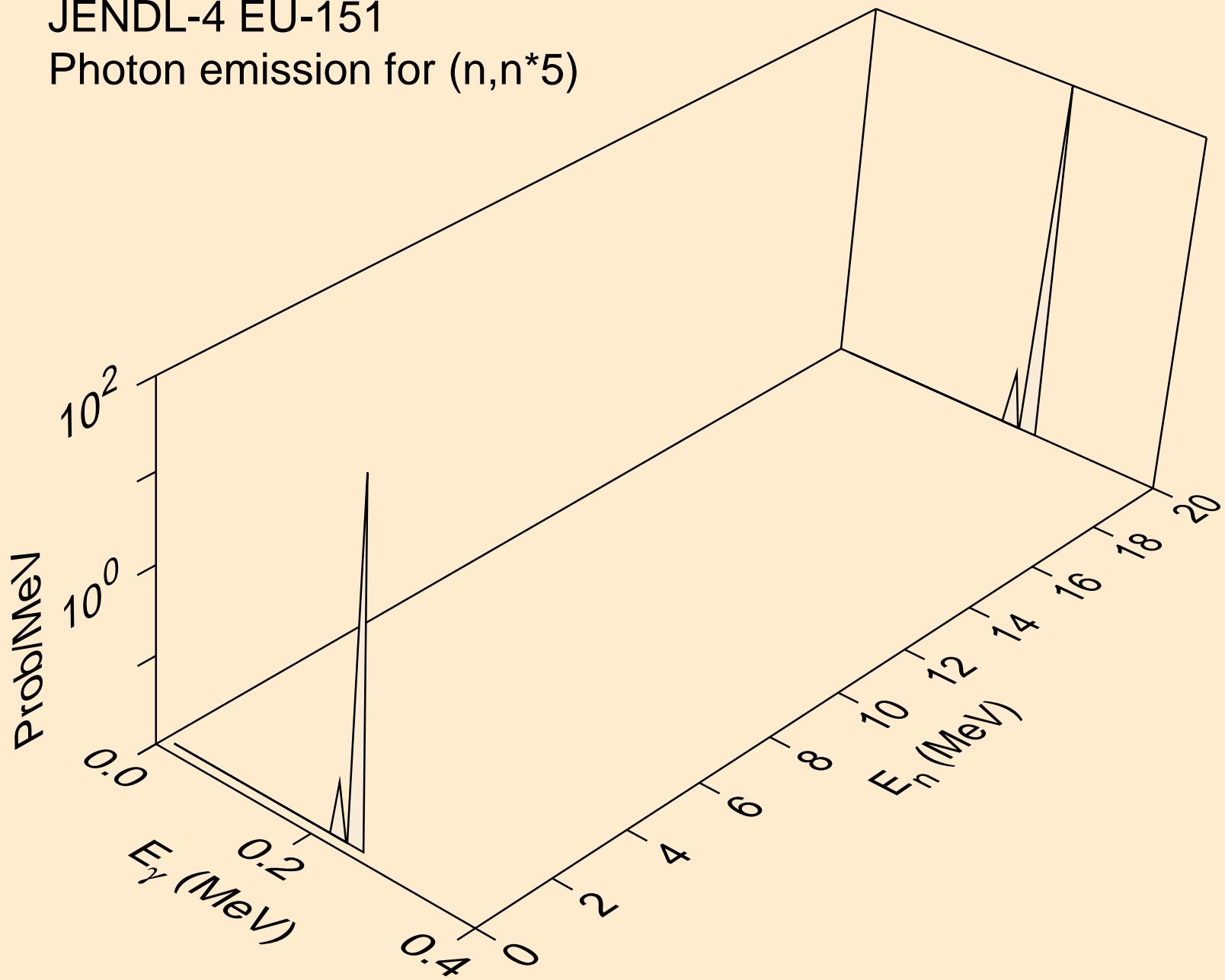
JENDL-4 EU-151
Photon emission for (n,n*3)



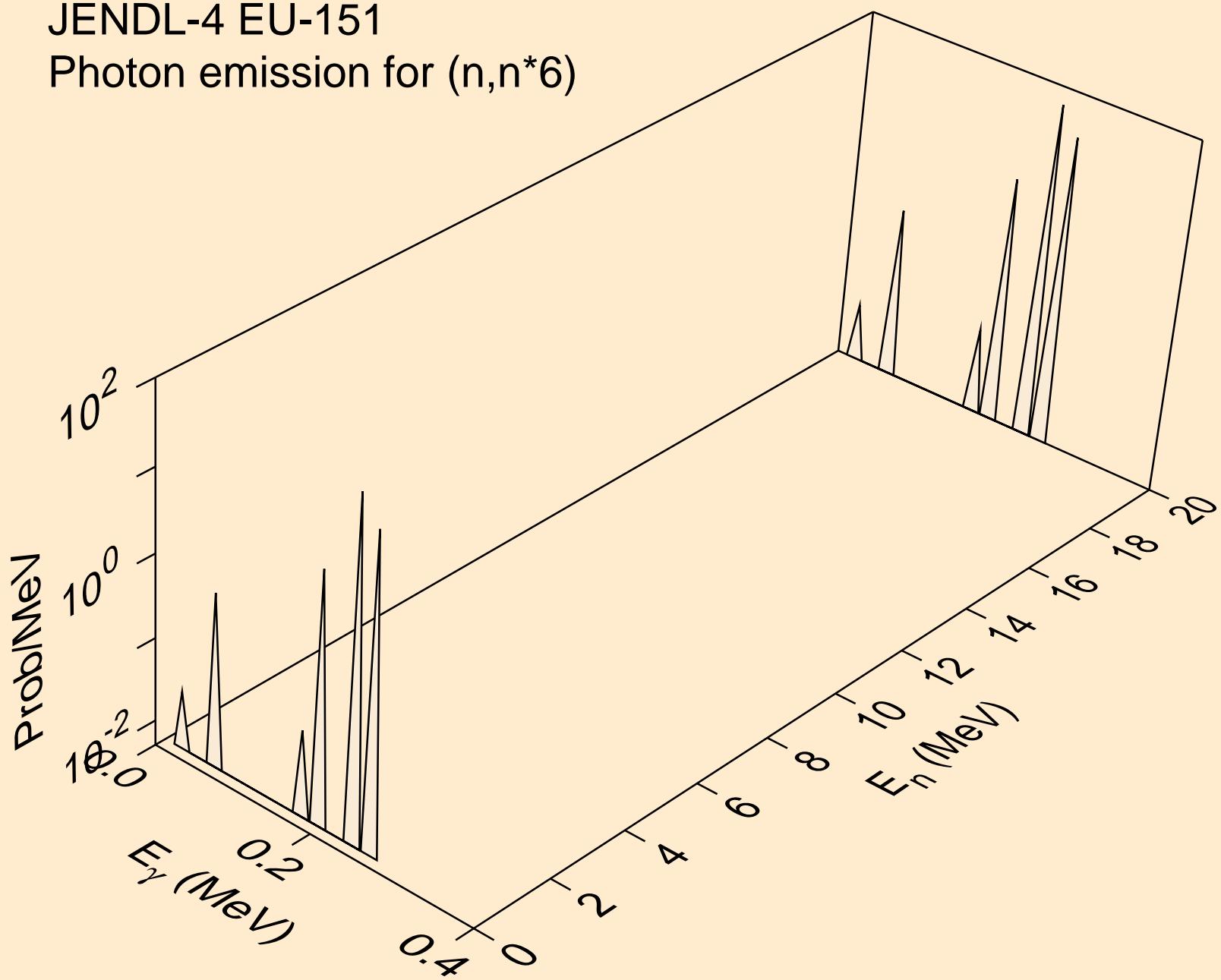
JENDL-4 EU-151
Photon emission for ($n, n^* 4$)



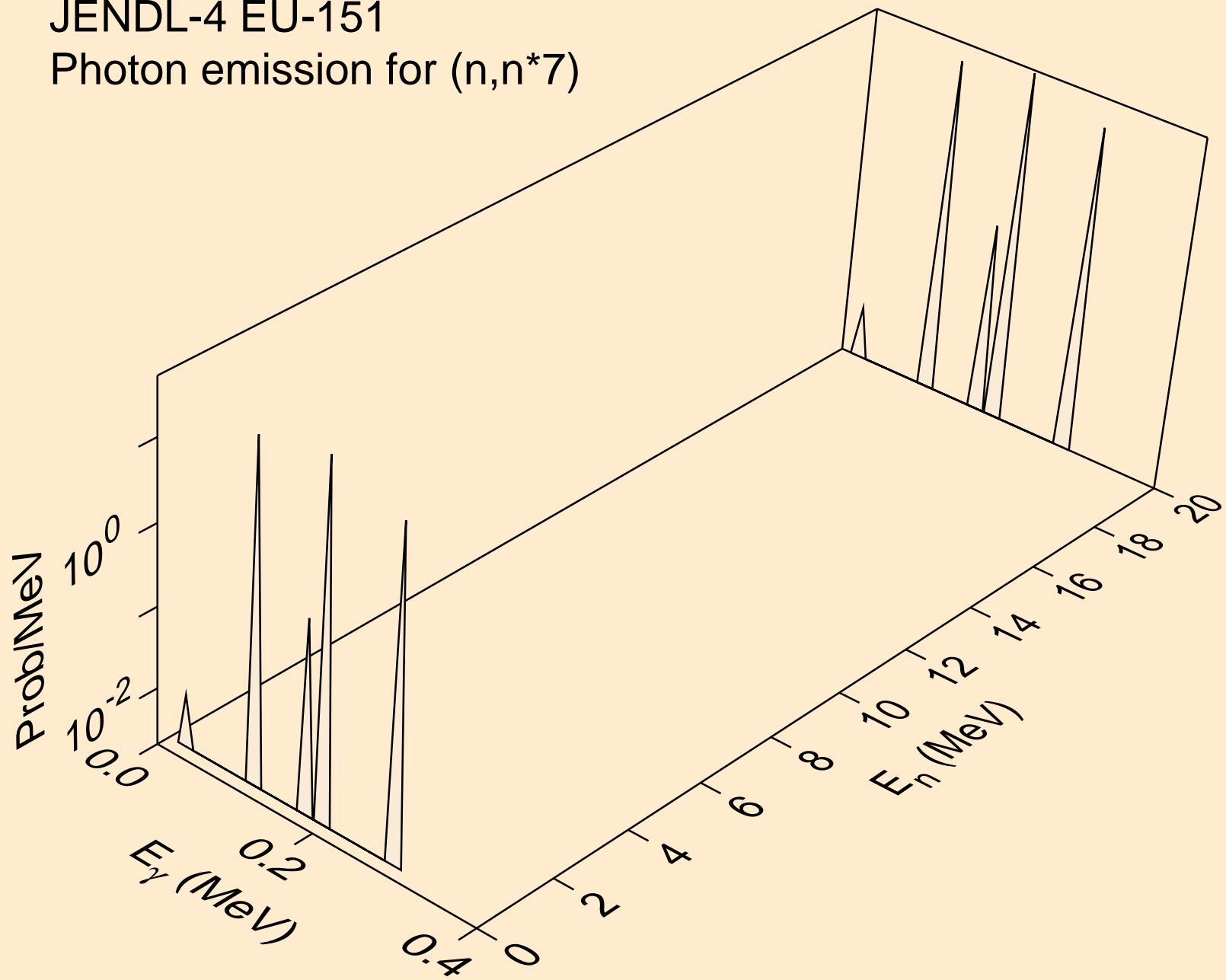
JENDL-4 EU-151
Photon emission for (n,n*5)



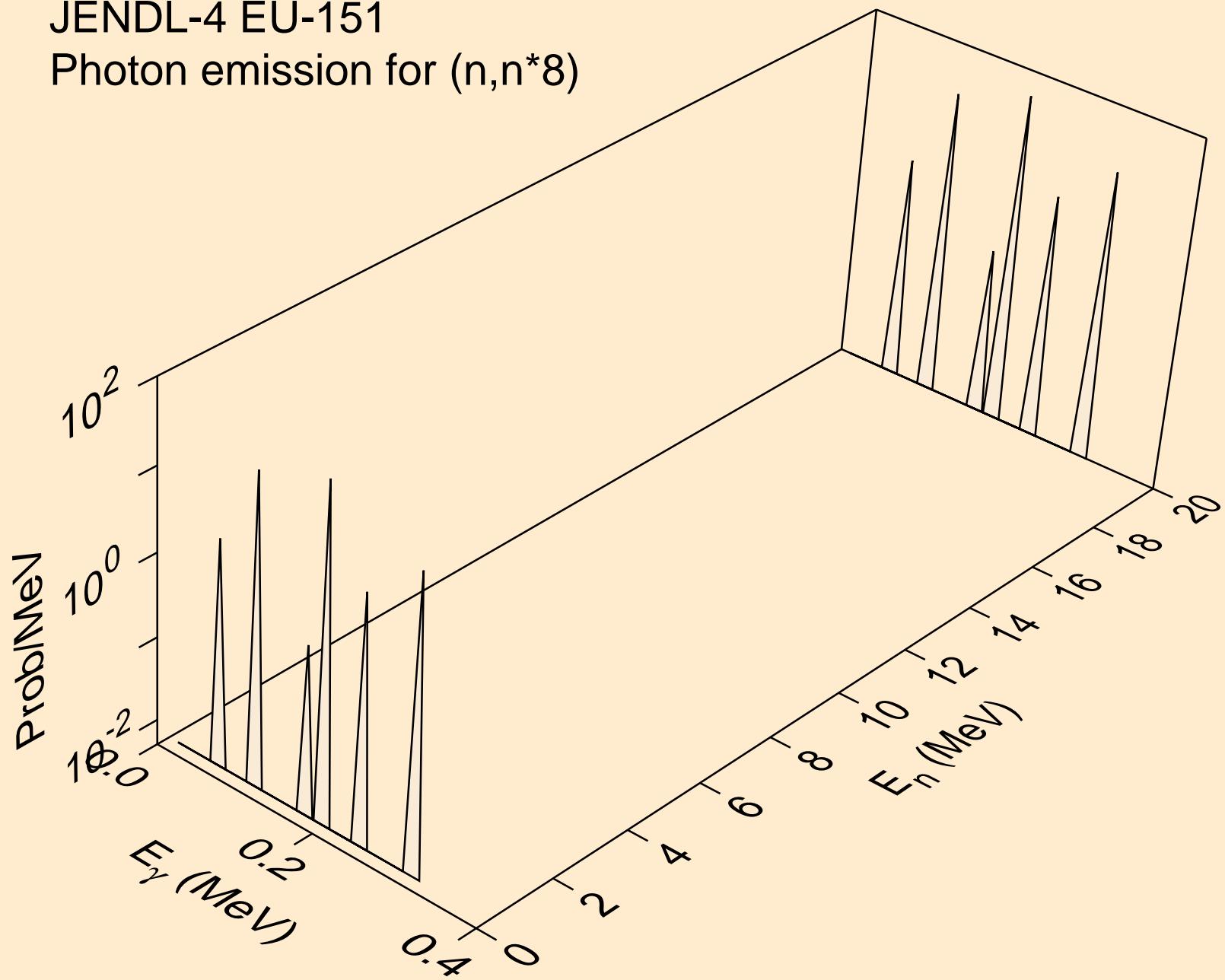
JENDL-4 EU-151
Photon emission for (n,n*6)



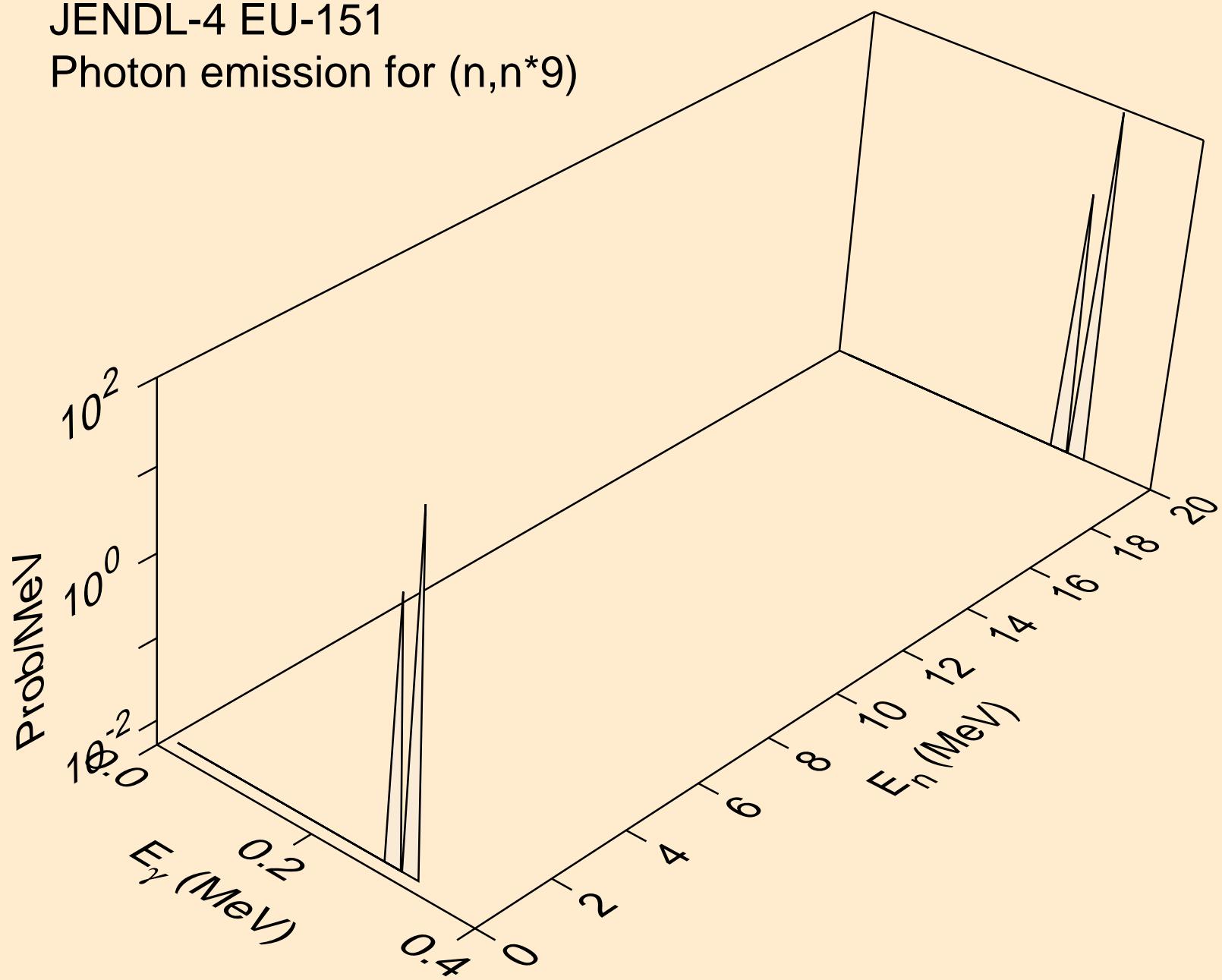
JENDL-4 EU-151
Photon emission for ($n, n^* 7$)



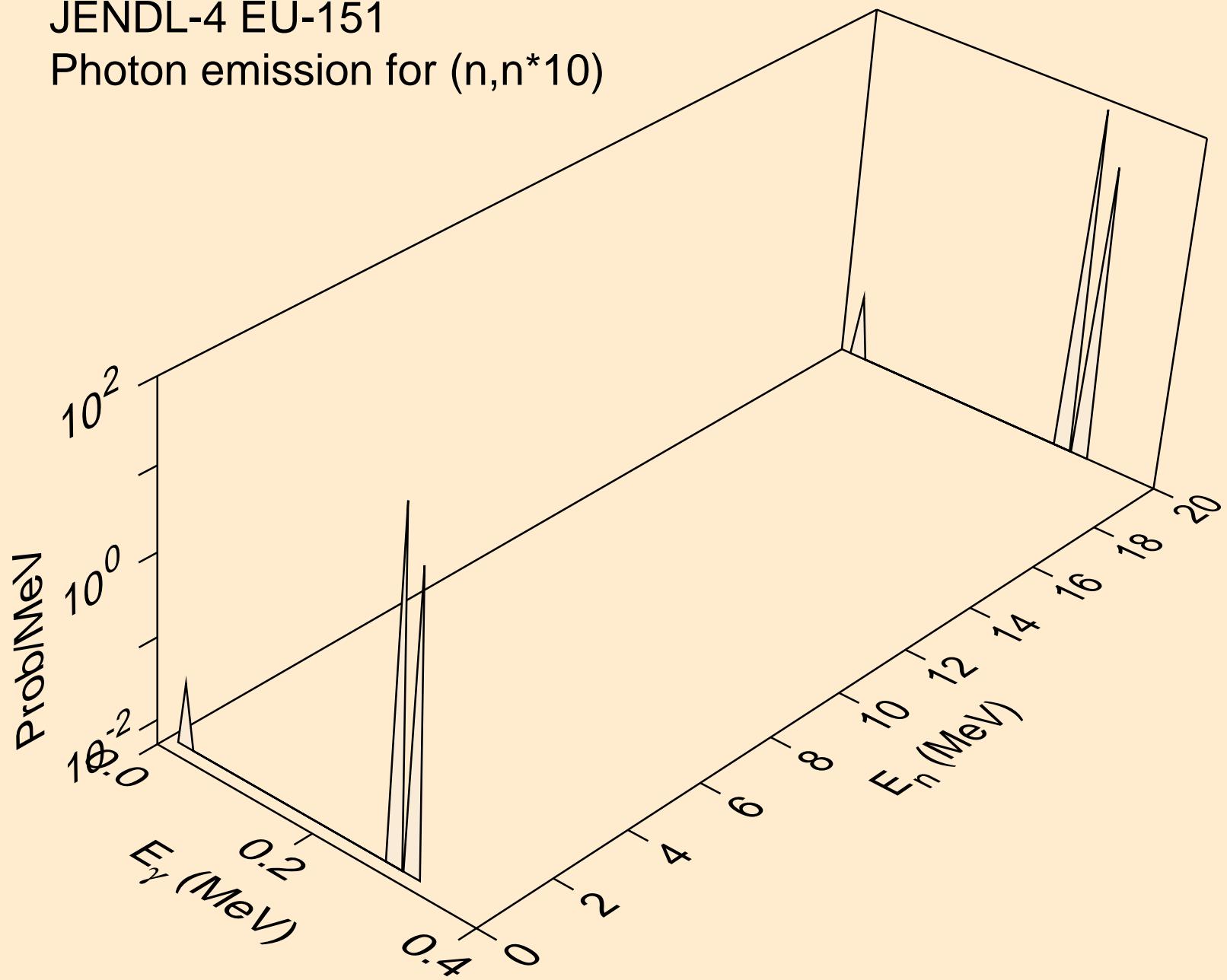
JENDL-4 EU-151
Photon emission for (n,n*8)



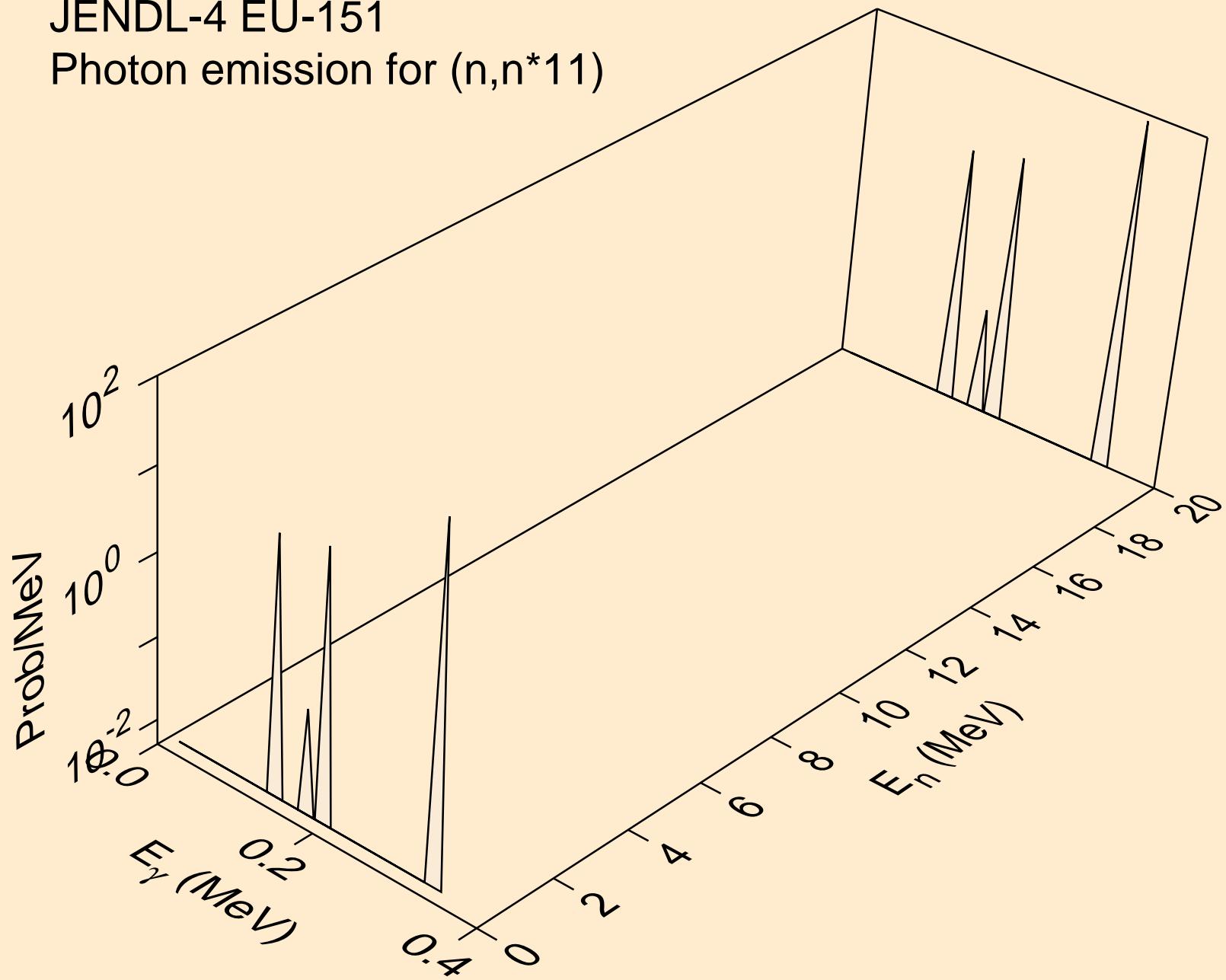
JENDL-4 EU-151
Photon emission for (n,n*9)



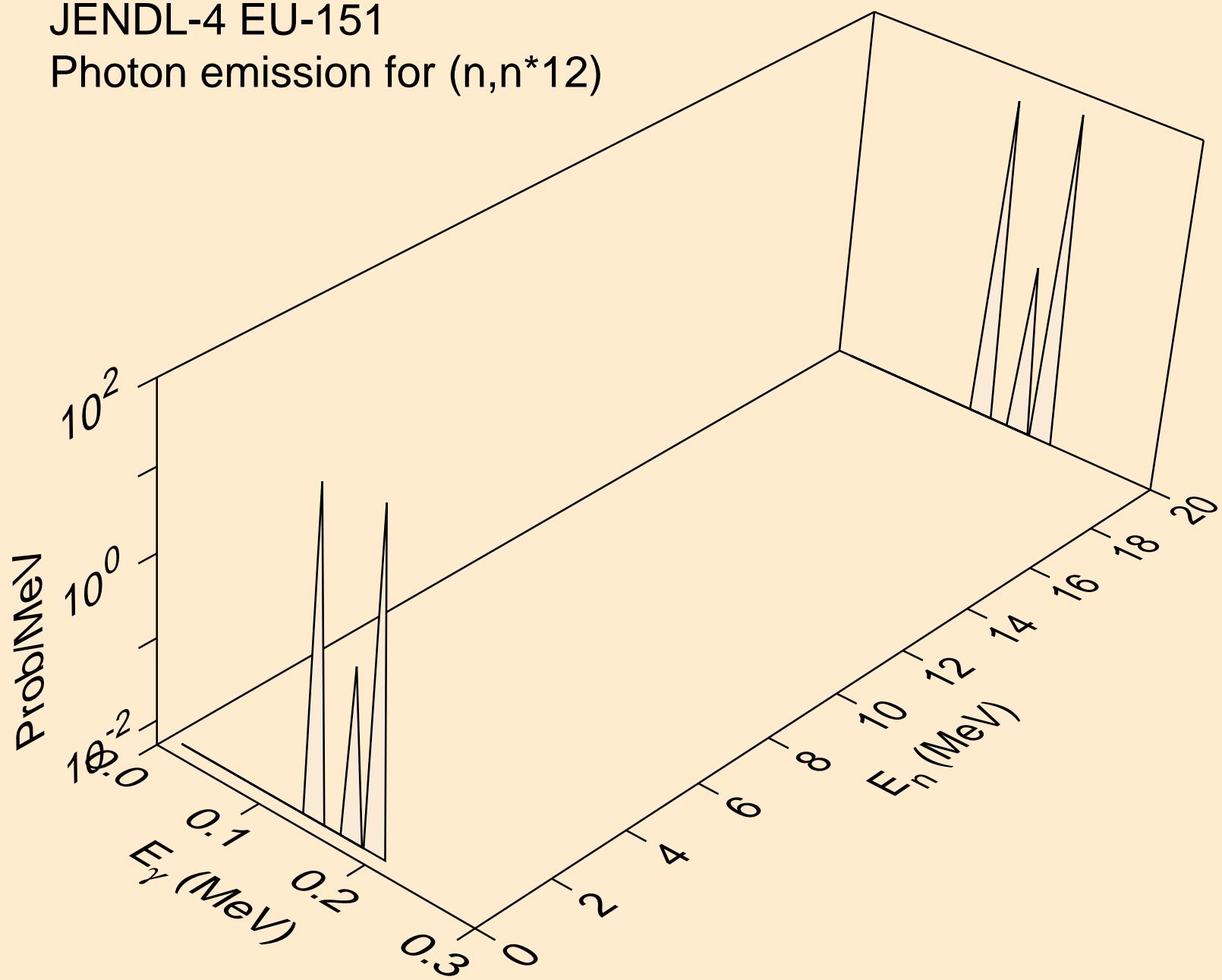
JENDL-4 EU-151
Photon emission for (n,n*10)



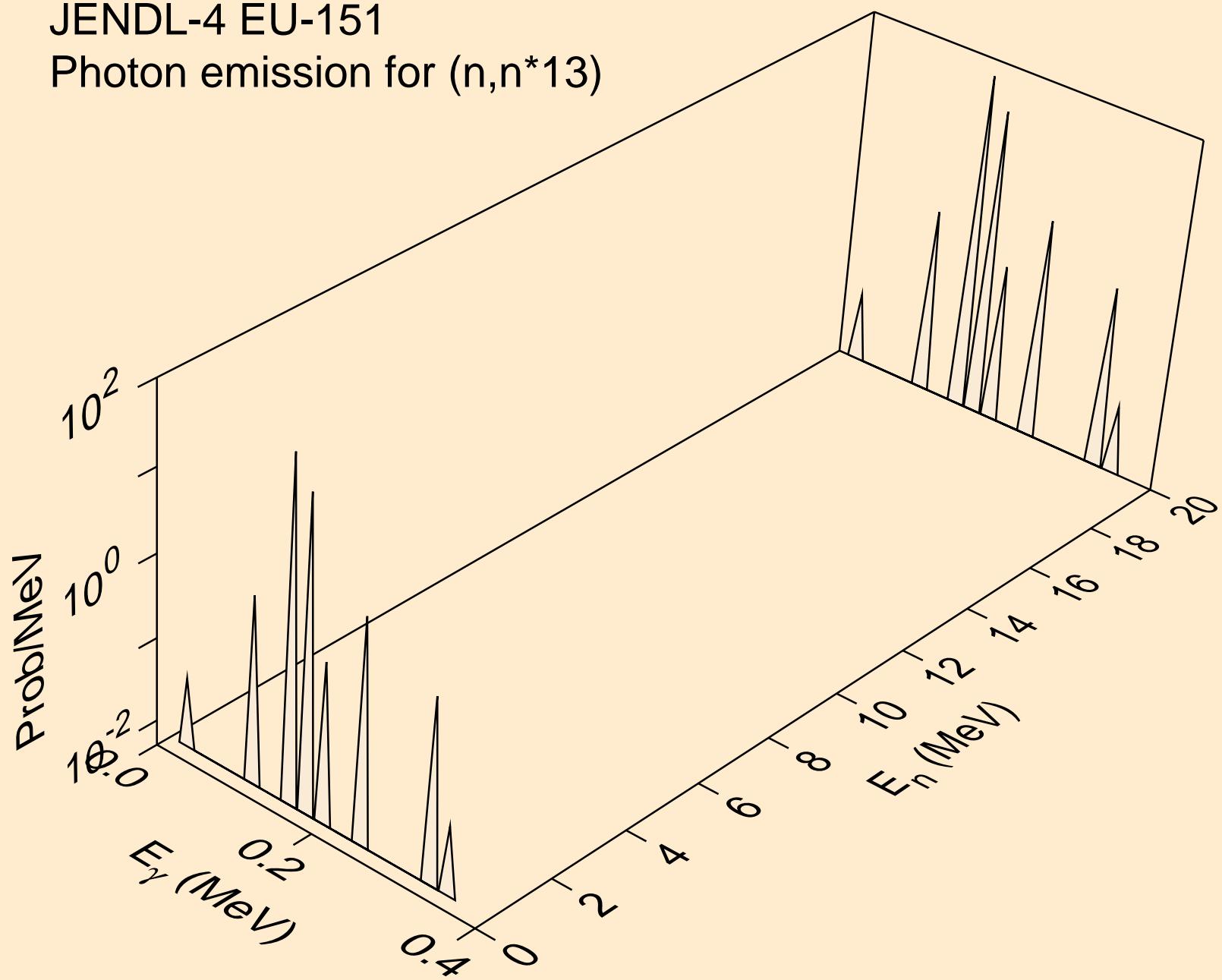
JENDL-4 EU-151
Photon emission for ($n, n^* 11$)



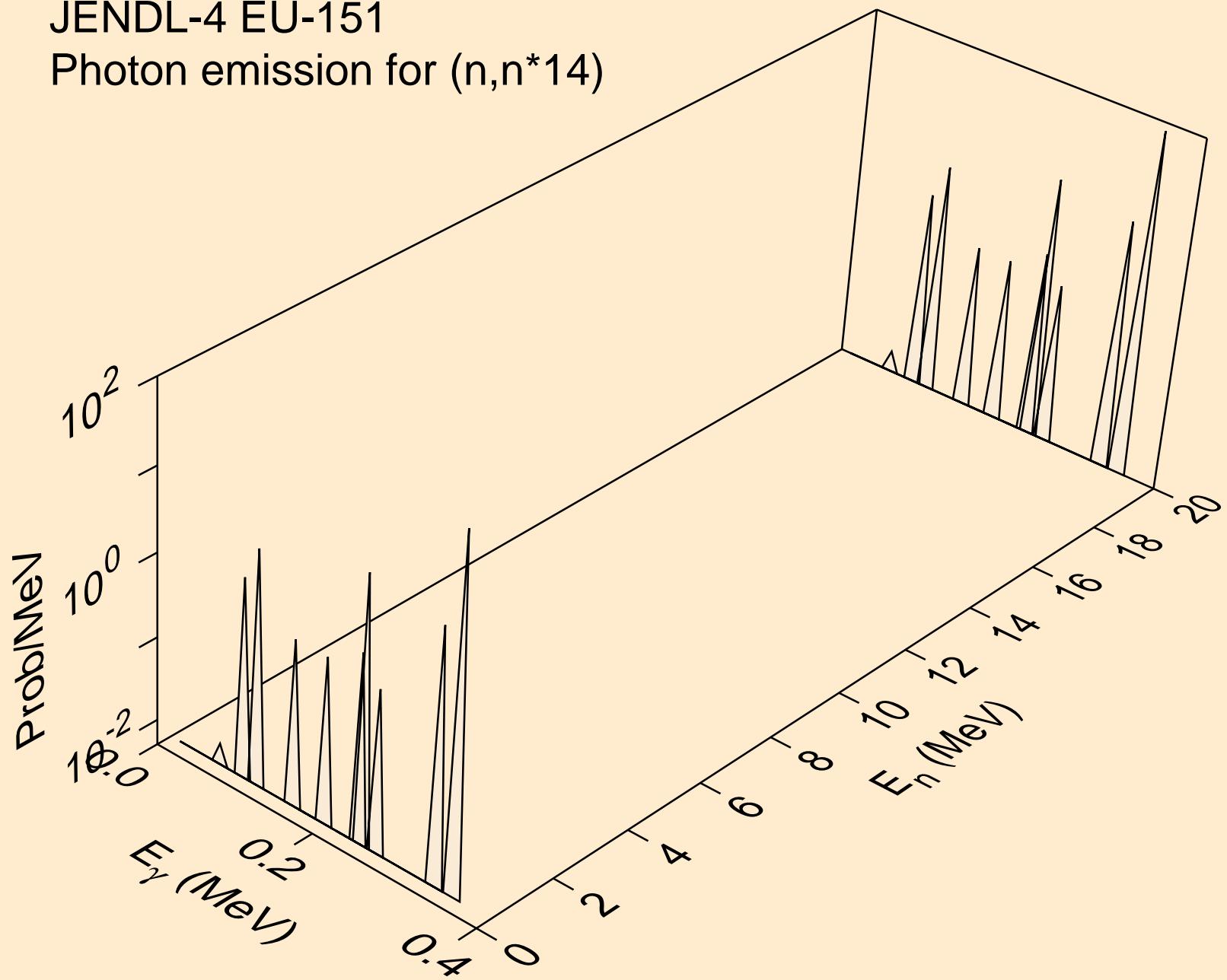
JENDL-4 EU-151
Photon emission for ($n, n^* 12$)



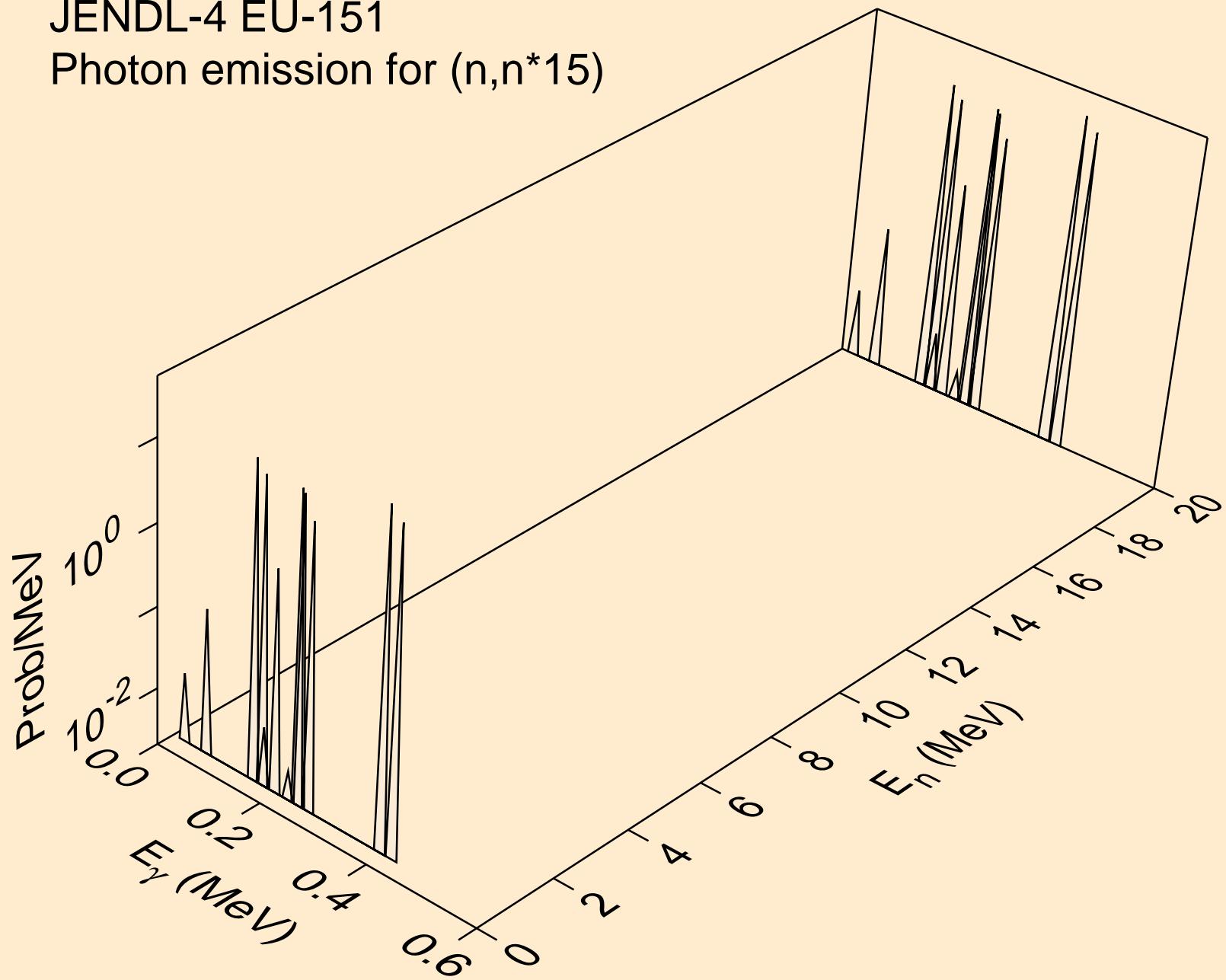
JENDL-4 EU-151
Photon emission for (n,n^*13)



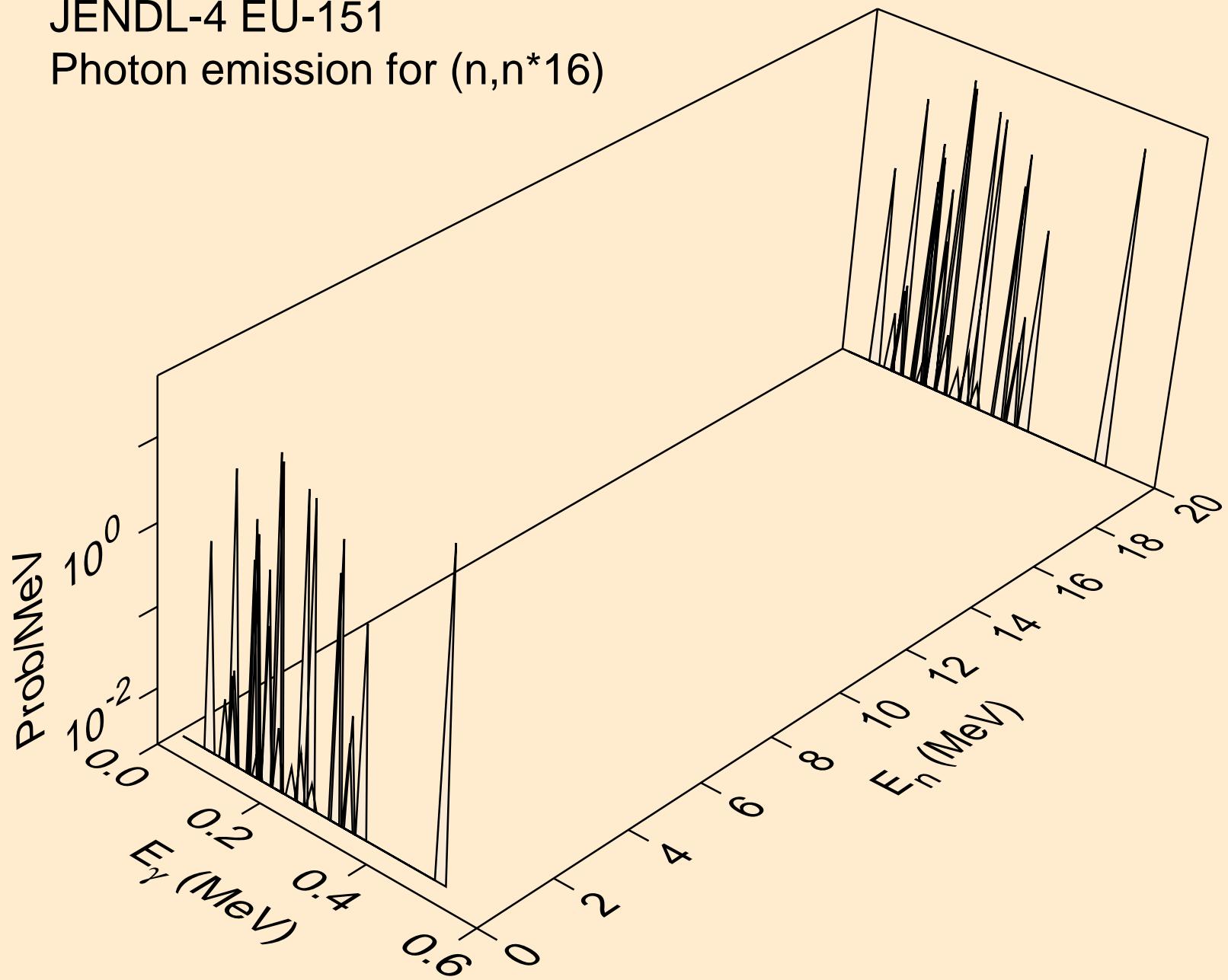
JENDL-4 EU-151
Photon emission for ($n, n^* 14$)



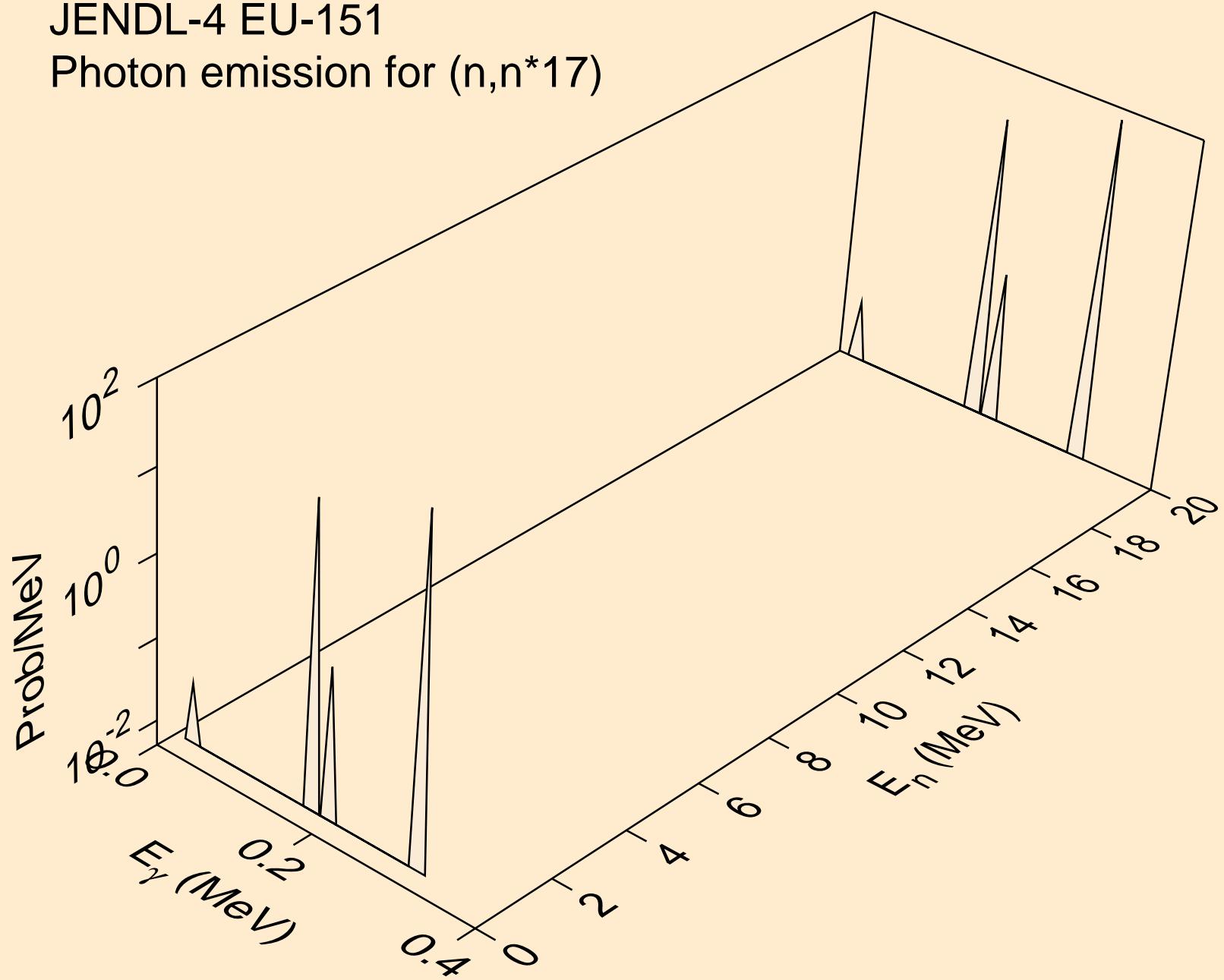
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Photon emission for ($n, n^* 15$)



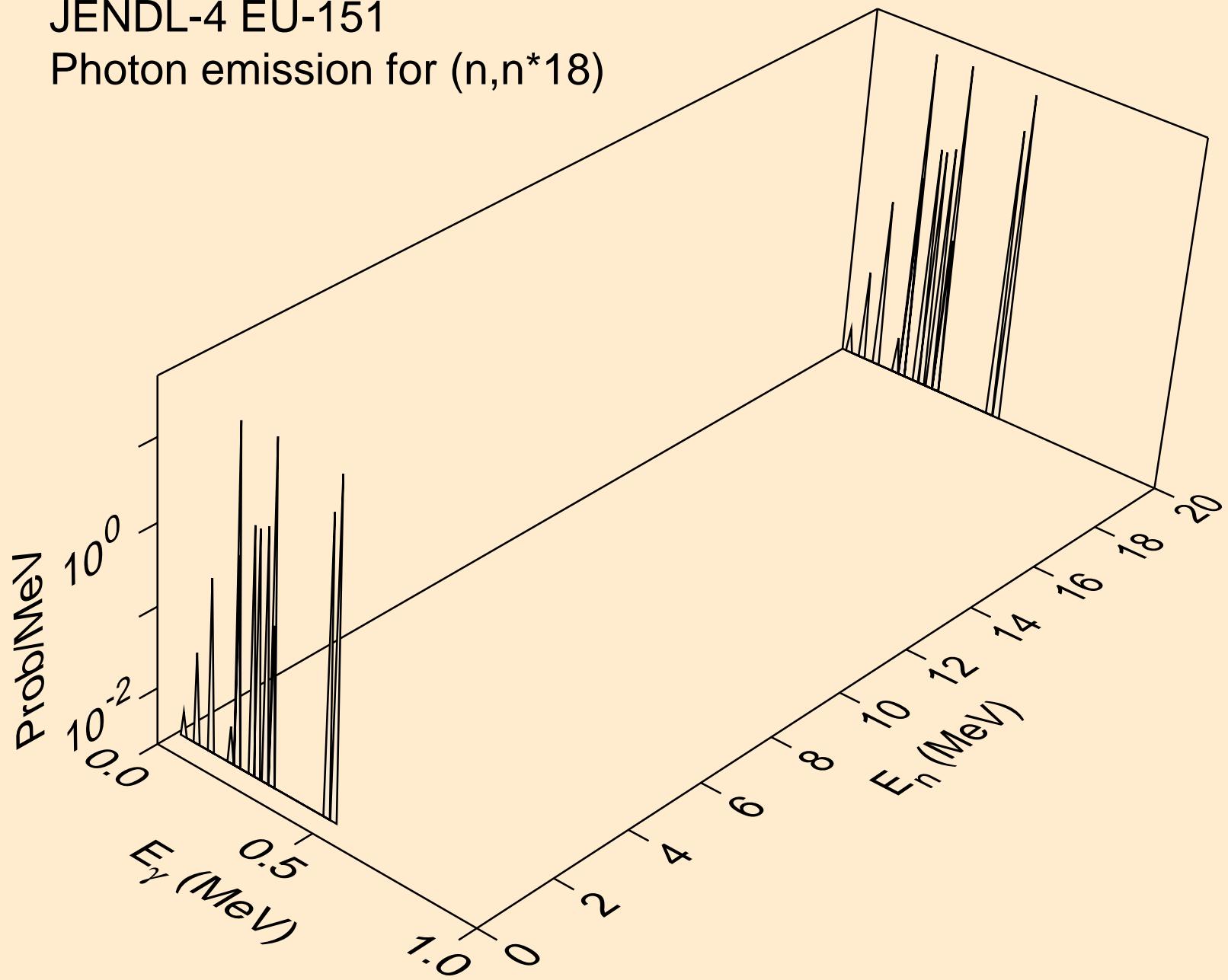
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Photon emission for ($n, n^* 16$)



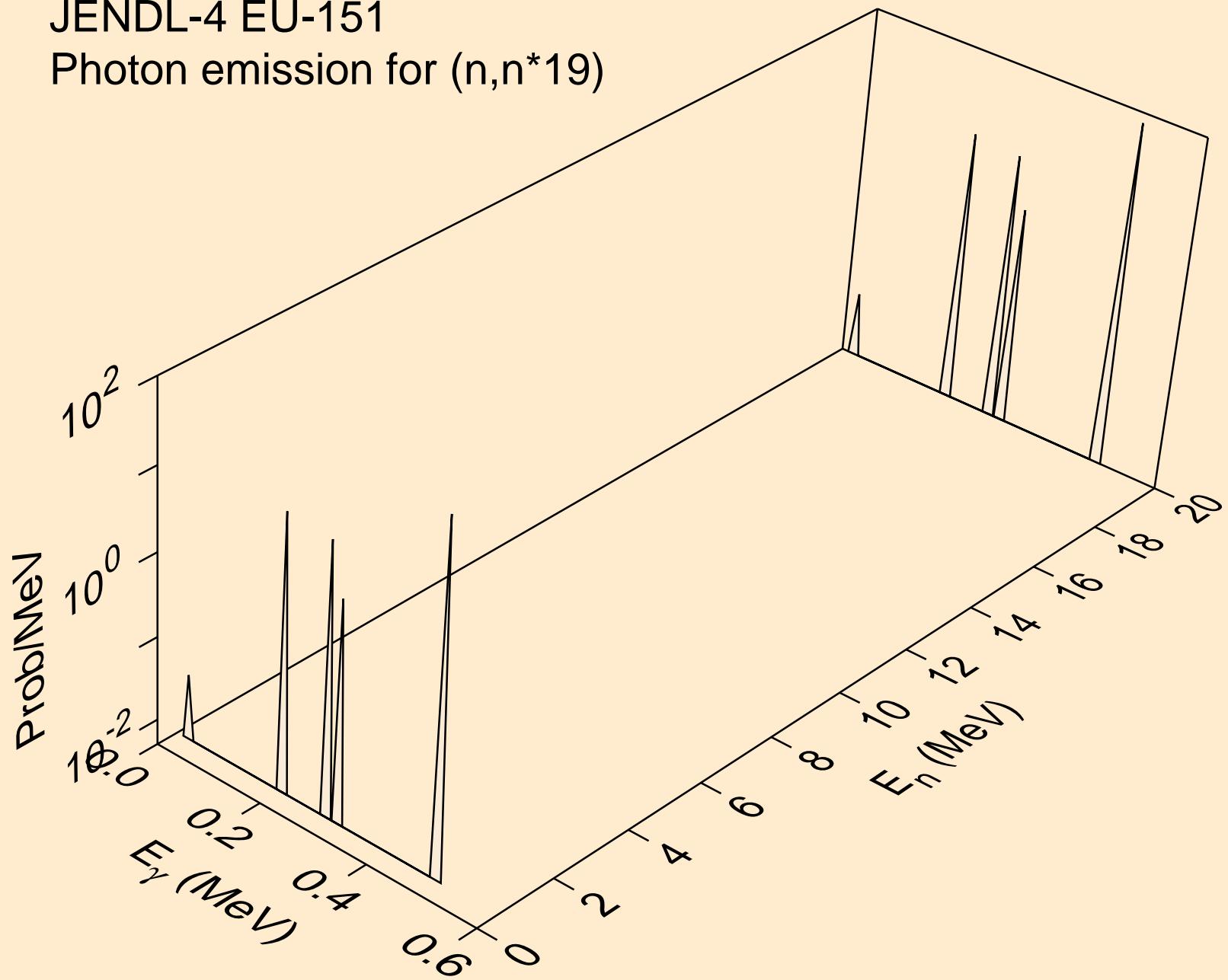
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Photon emission for ($n, n^* 17$)



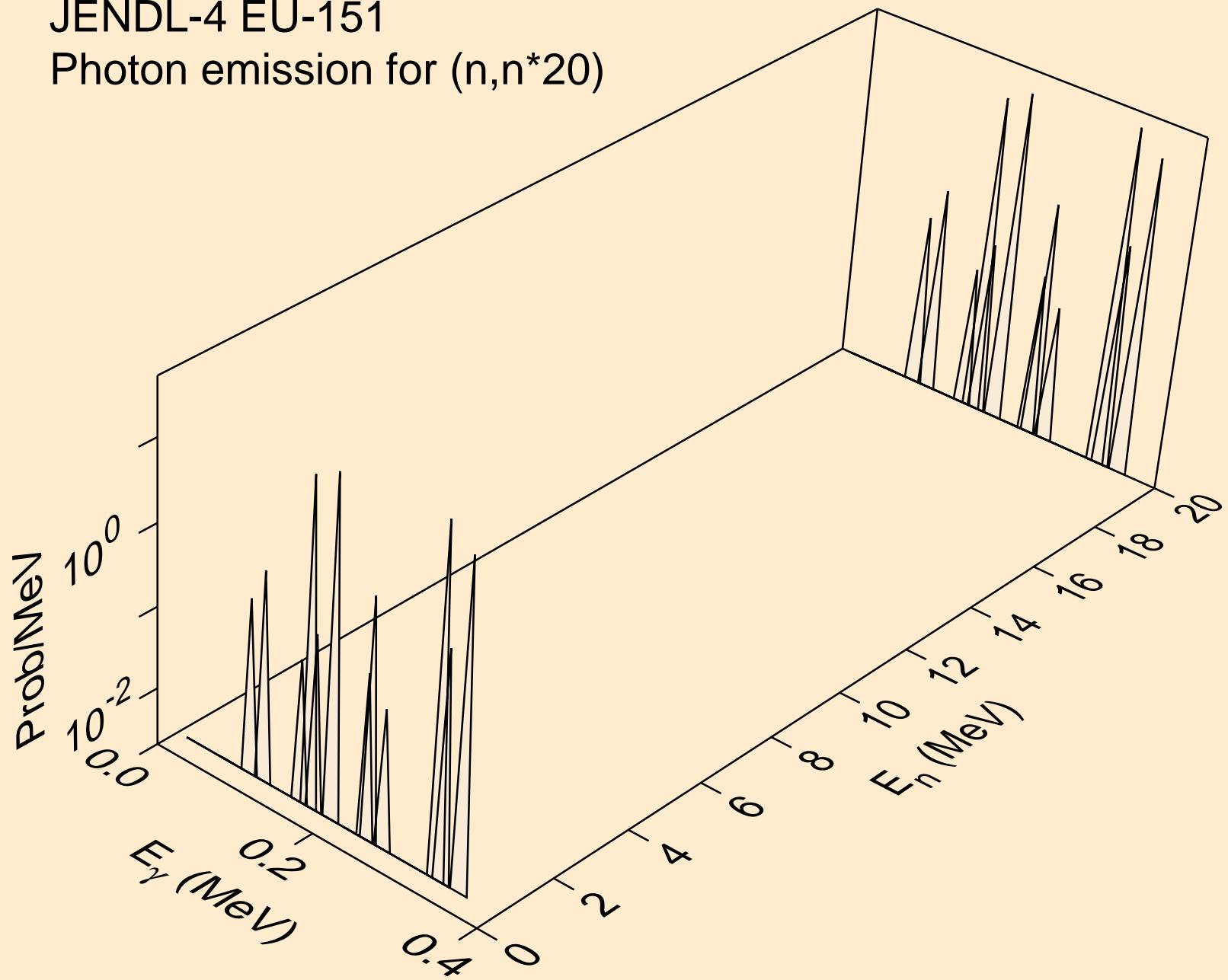
JENDL-4 EU-151
Photon emission for ($n, n^* 18$)



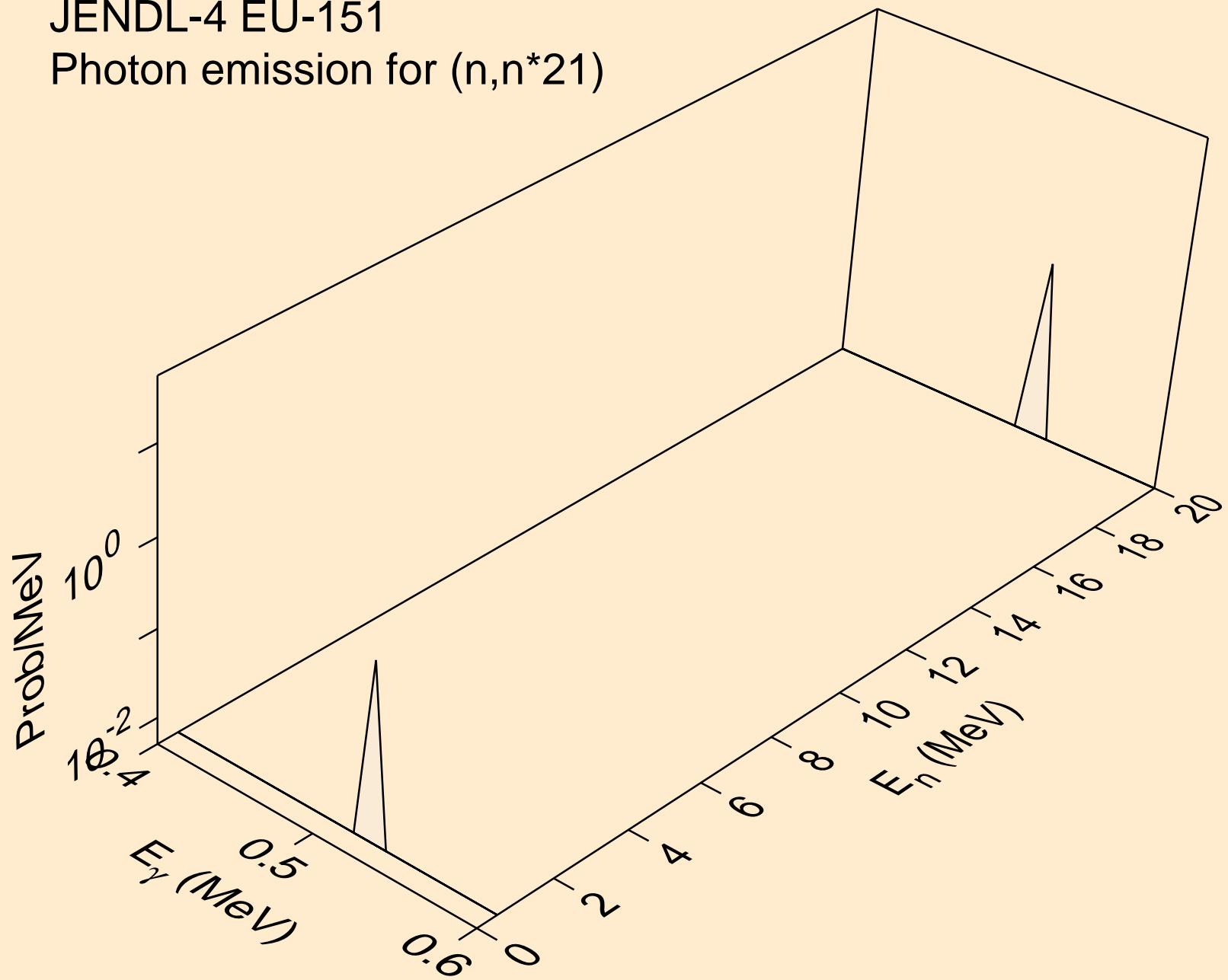
JENDL-4 EU-151
Photon emission for ($n, n^* 19$)



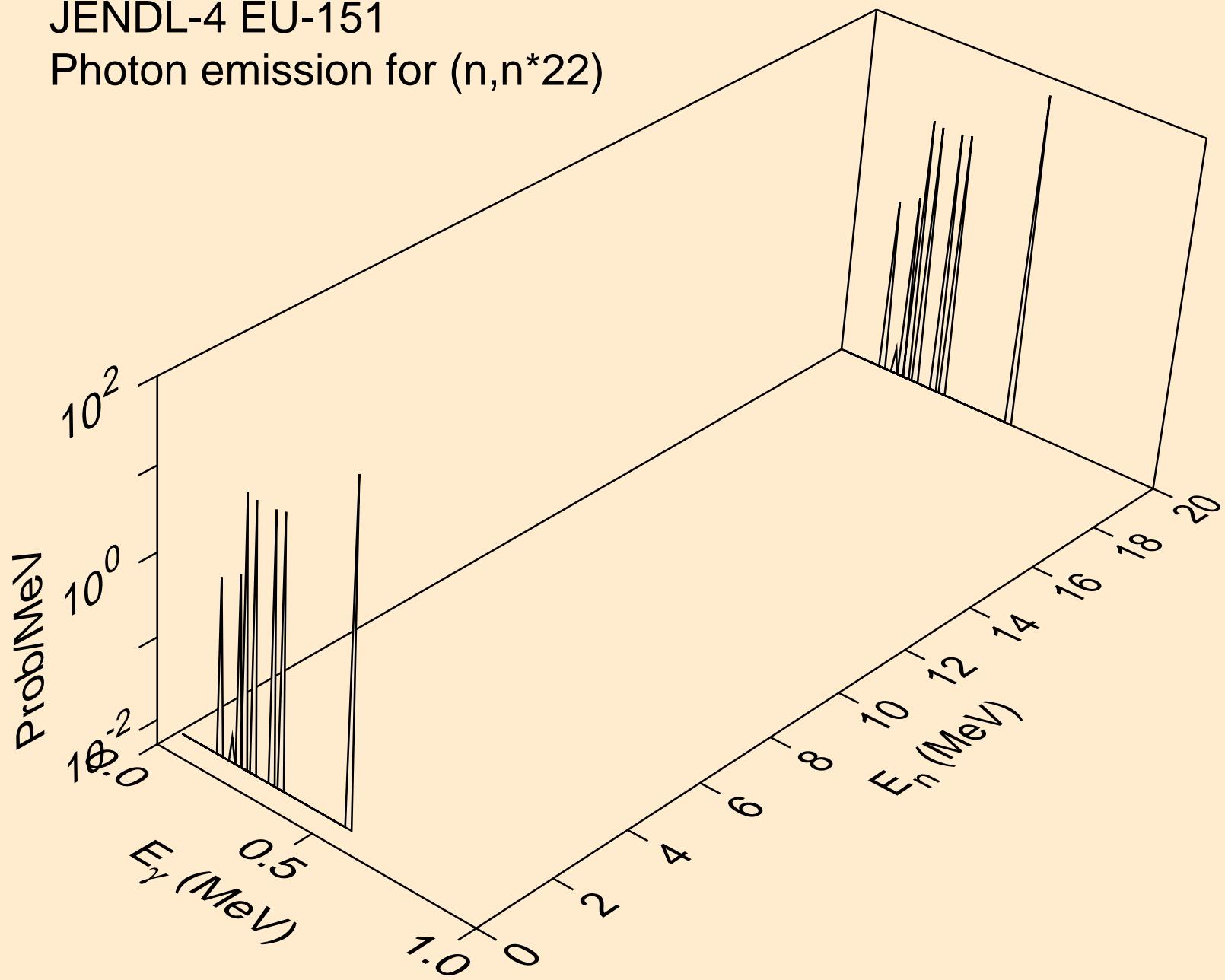
JENDL-4 EU-151
Photon emission for ($n, n^* 20$)



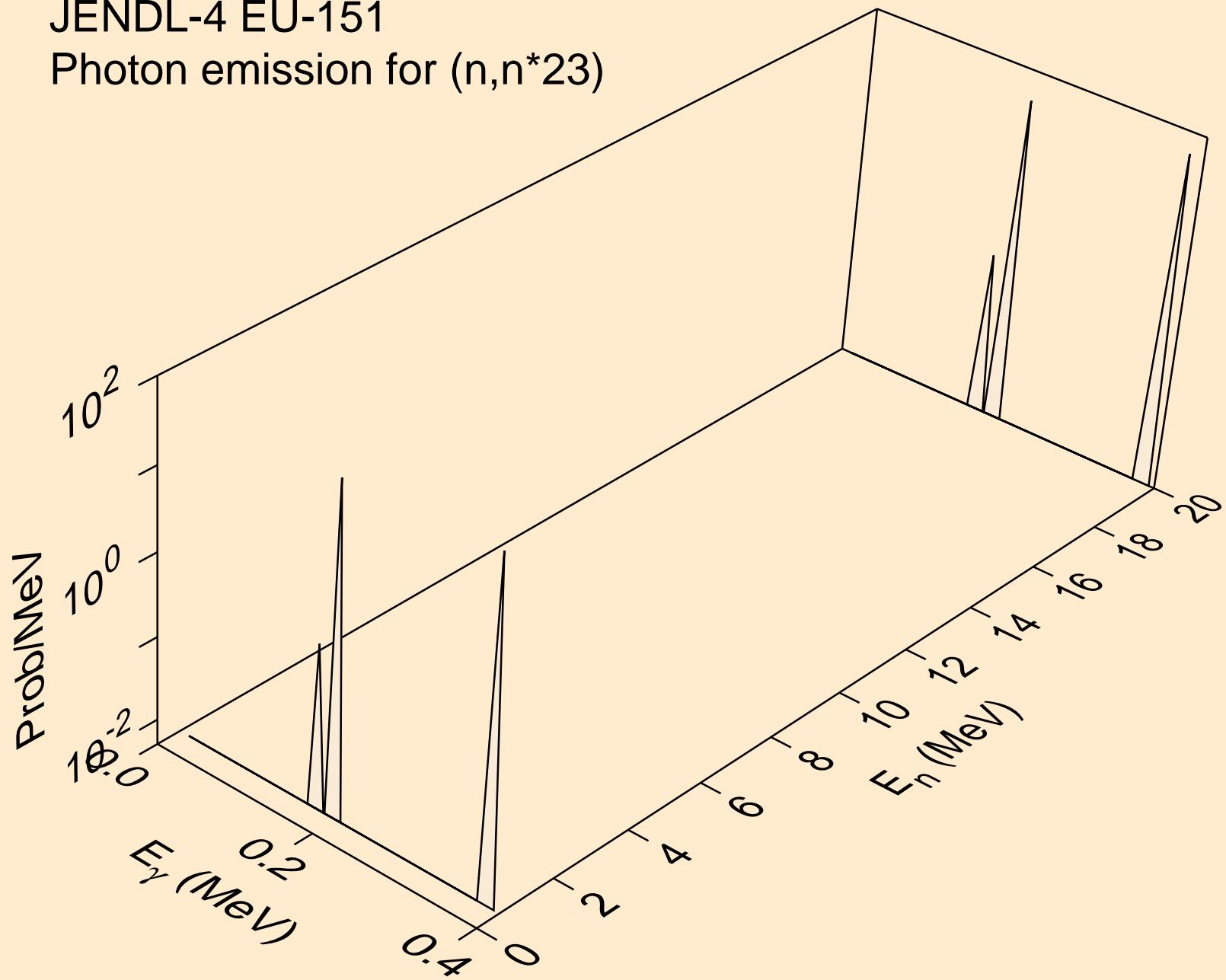
JENDL-4 EU-151
Photon emission for ($n, n^* 21$)



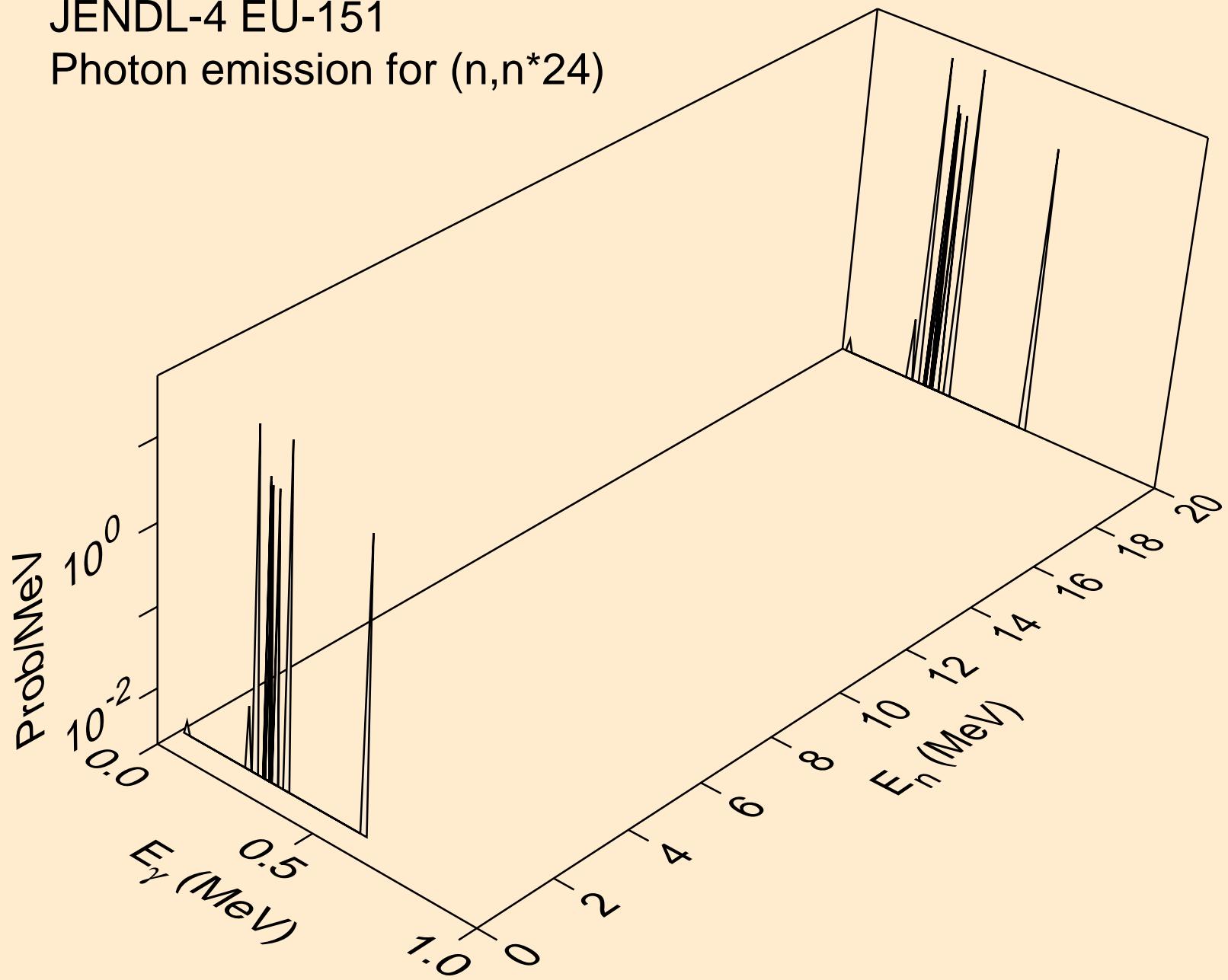
JENDL-4 EU-151
Photon emission for ($n, n^* 22$)



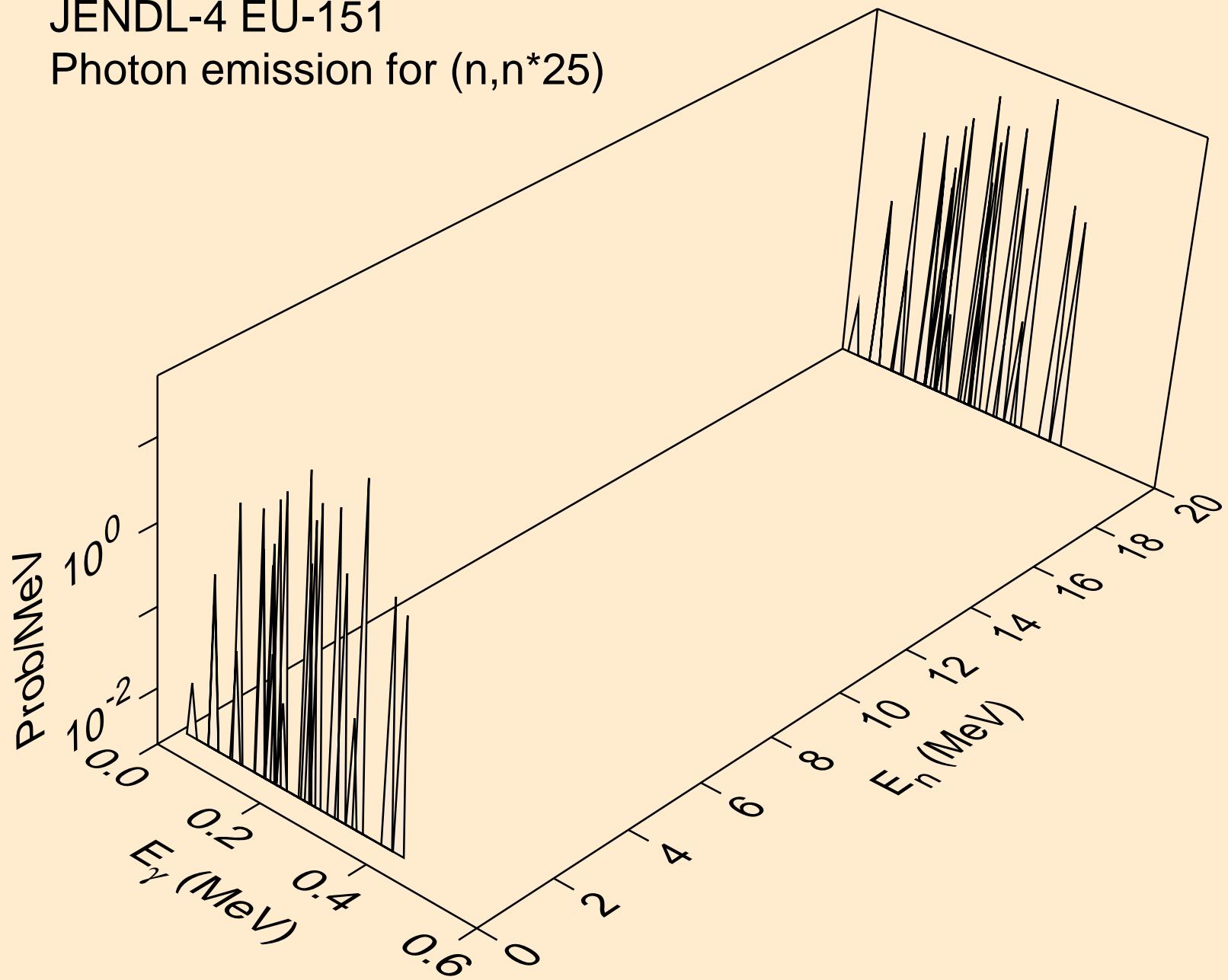
JENDL-4 EU-151
Photon emission for (n,n*23)



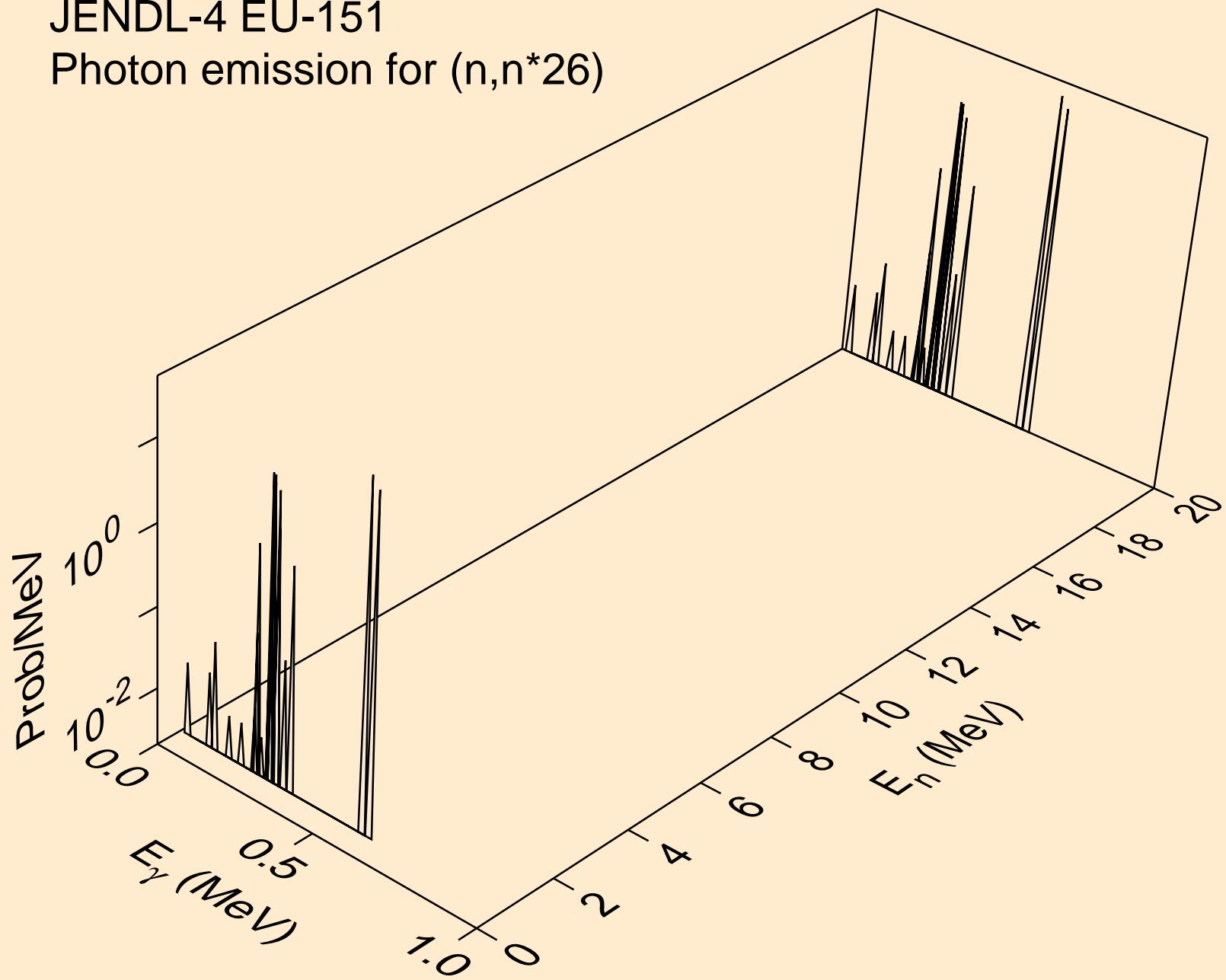
JENDL-4 EU-151
Photon emission for ($n, n^* 24$)



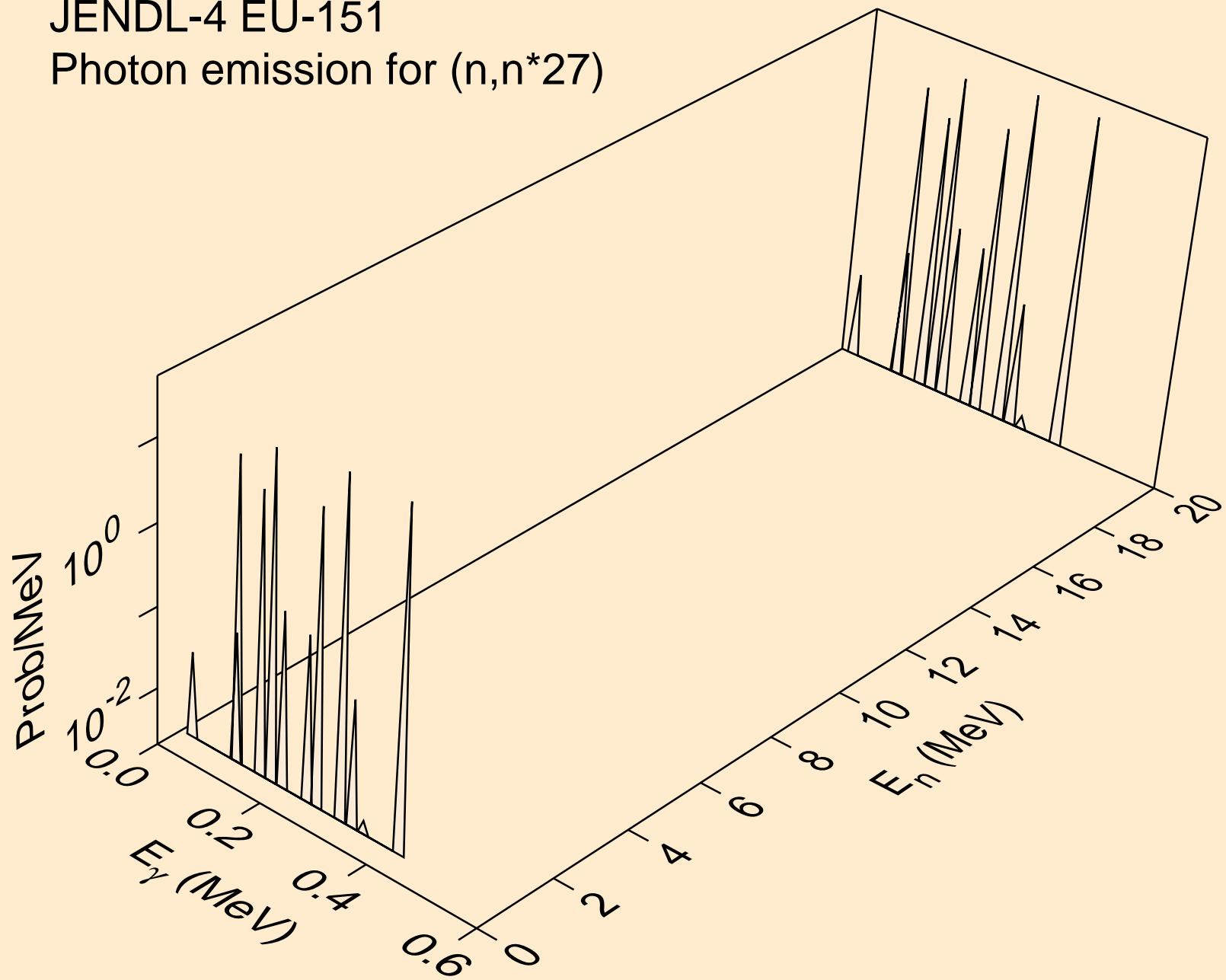
JENDL-4 EU-151
Photon emission for ($n, n^* 25$)



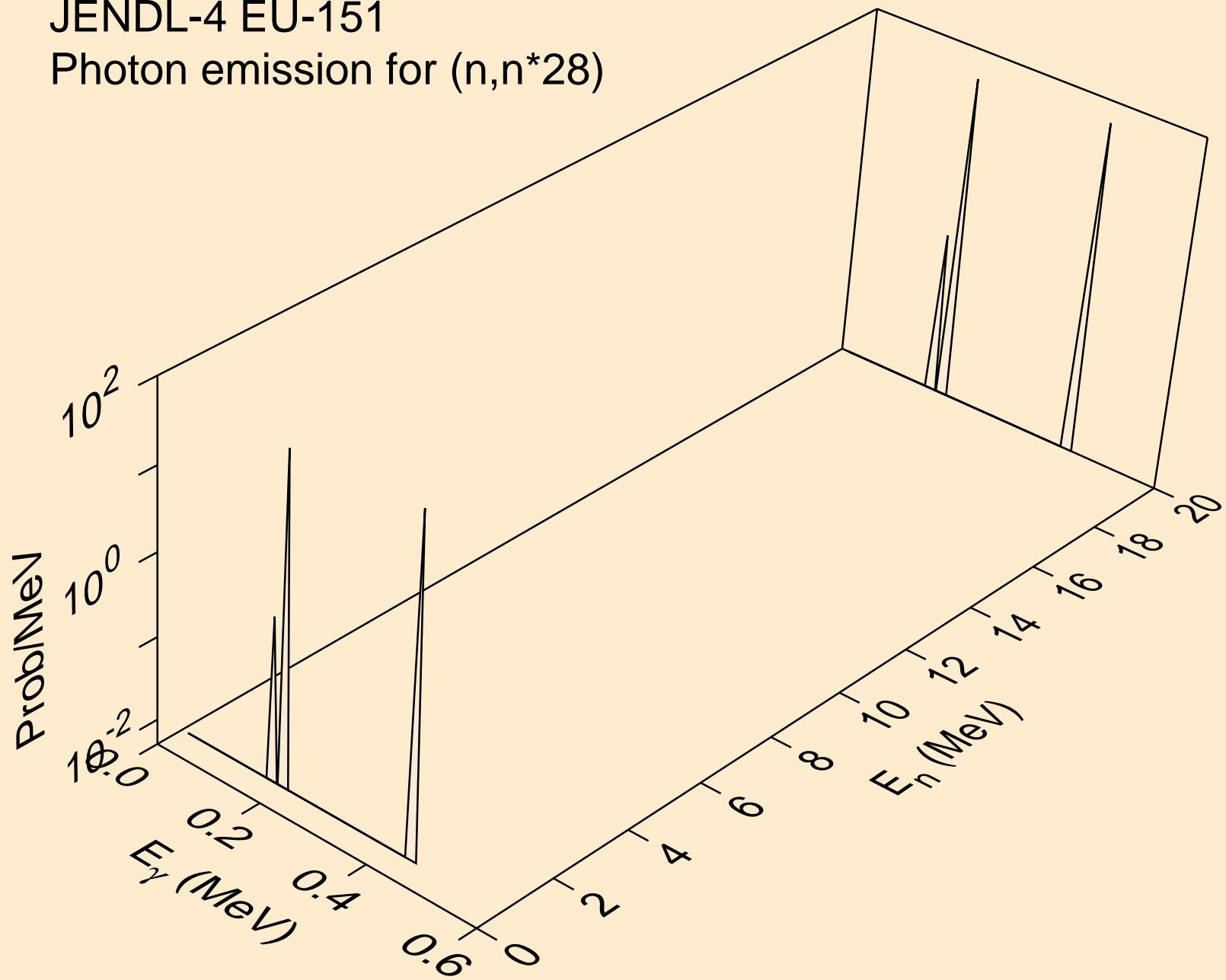
JENDL-4 EU-151
Photon emission for ($n, n^* 26$)



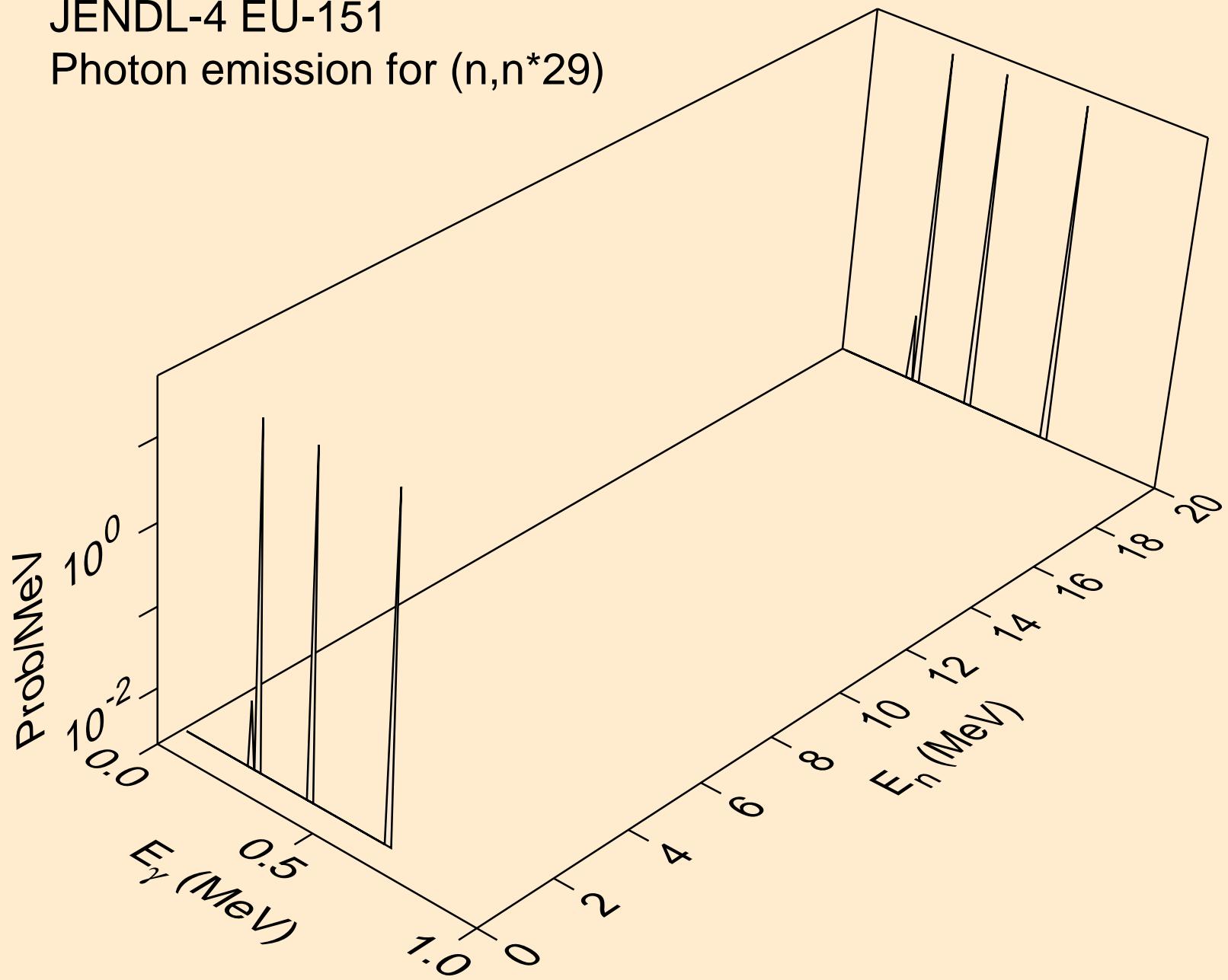
JENDL-4 EU-151
Photon emission for ($n, n^* 27$)



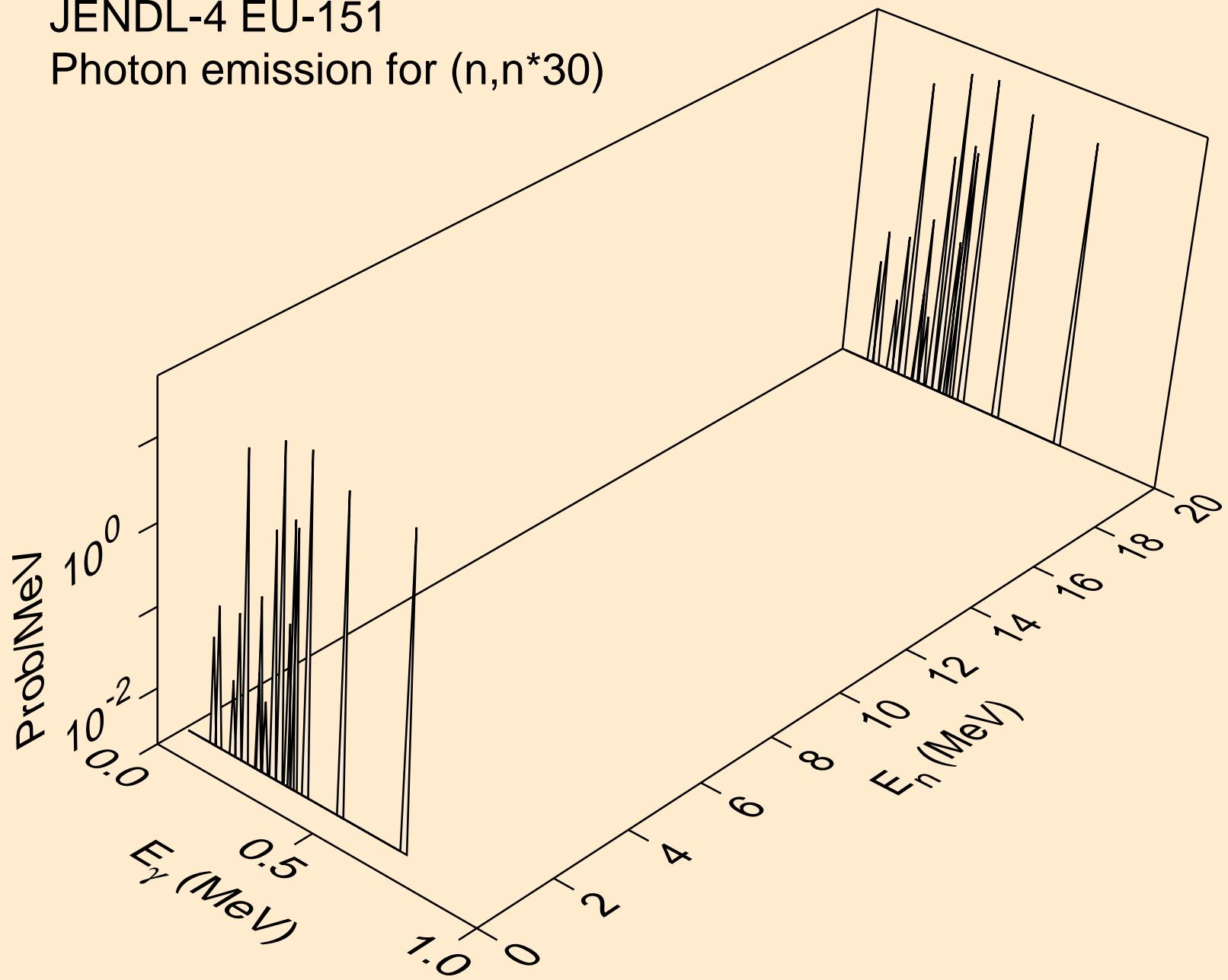
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Photon emission for ($n, n^* 28$)



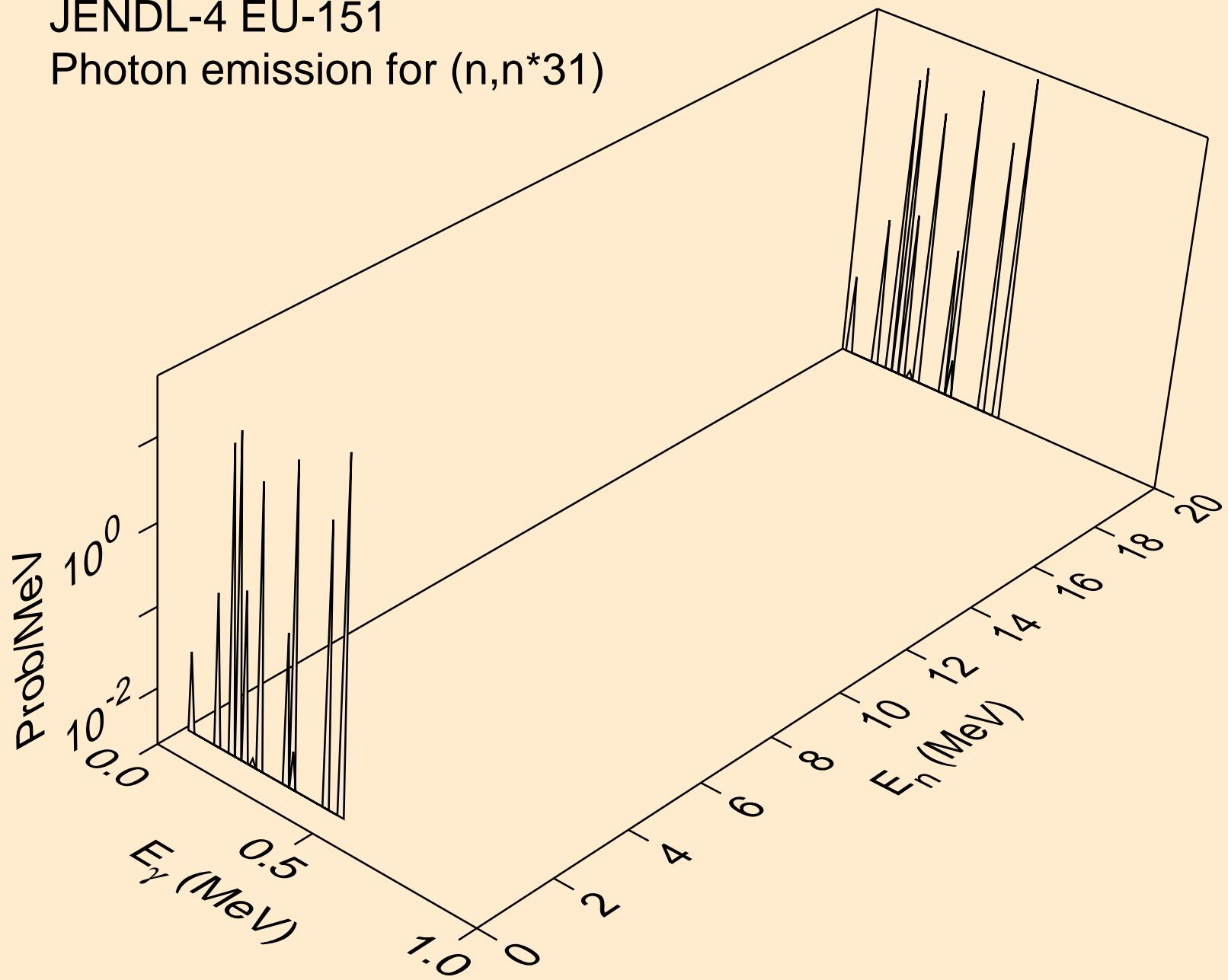
JENDL-4 EU-151
Photon emission for ($n, n^* 29$)



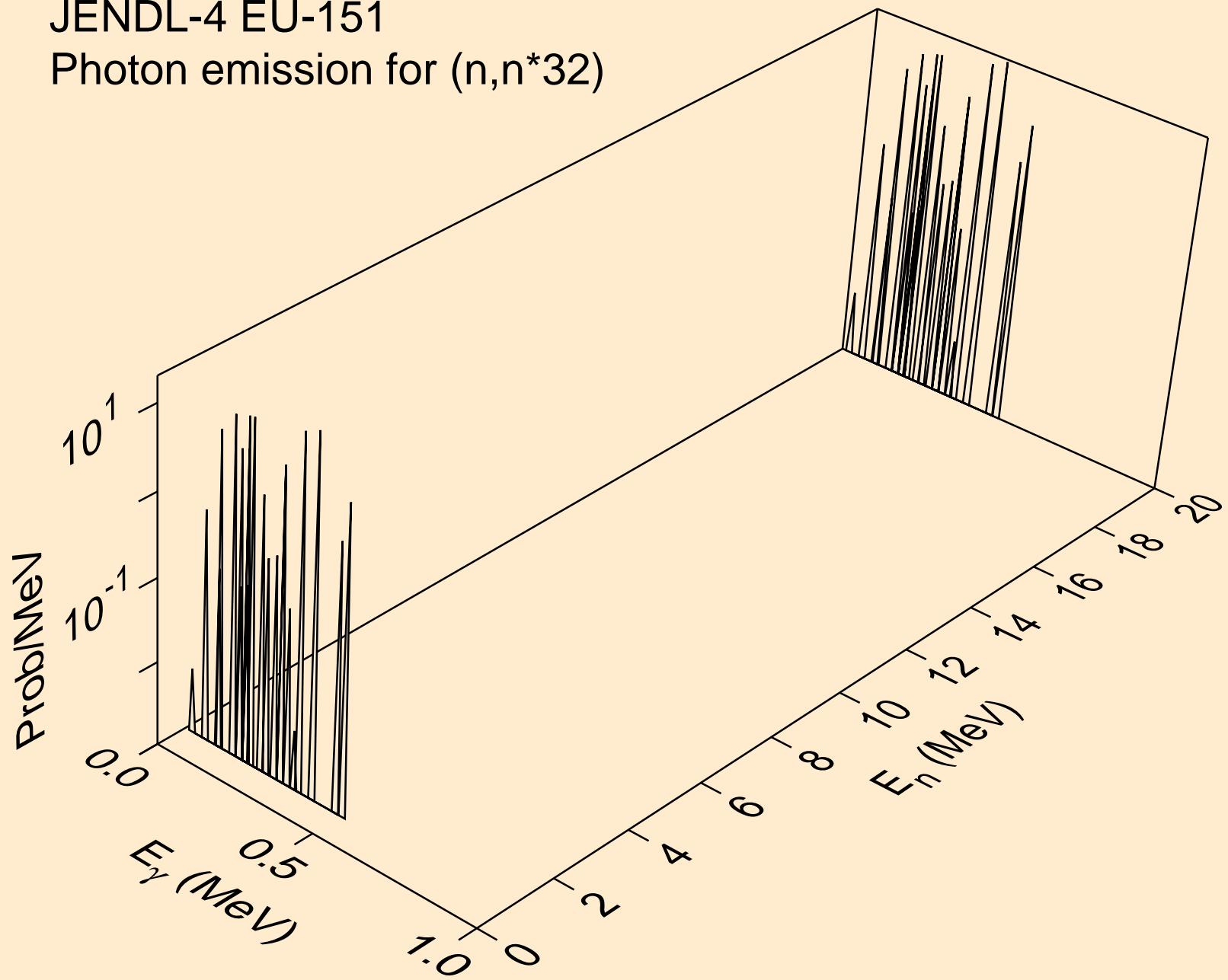
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Photon emission for (n, n^*)30



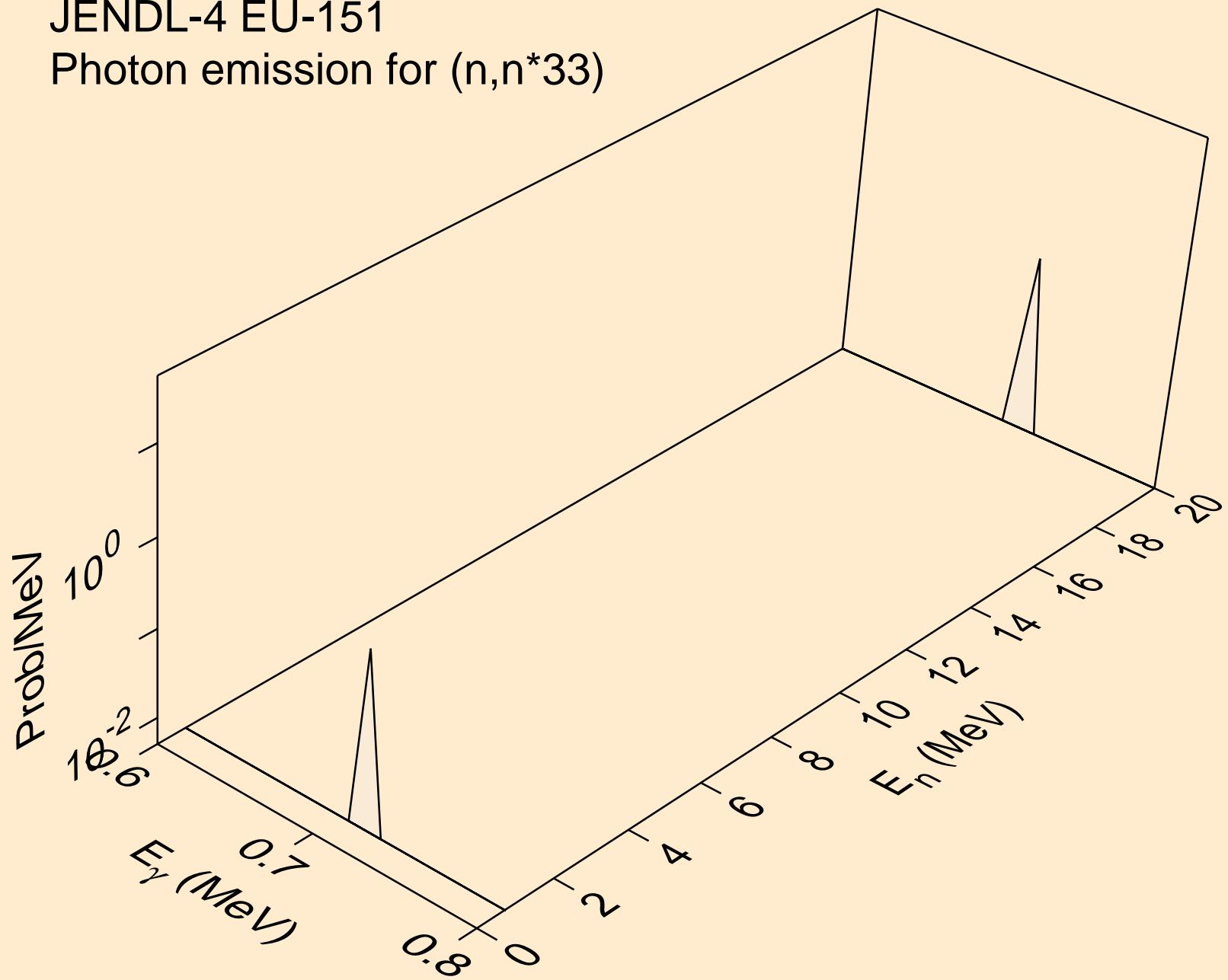
JENDL-4 EU-151
Photon emission for (n, n^*)³¹



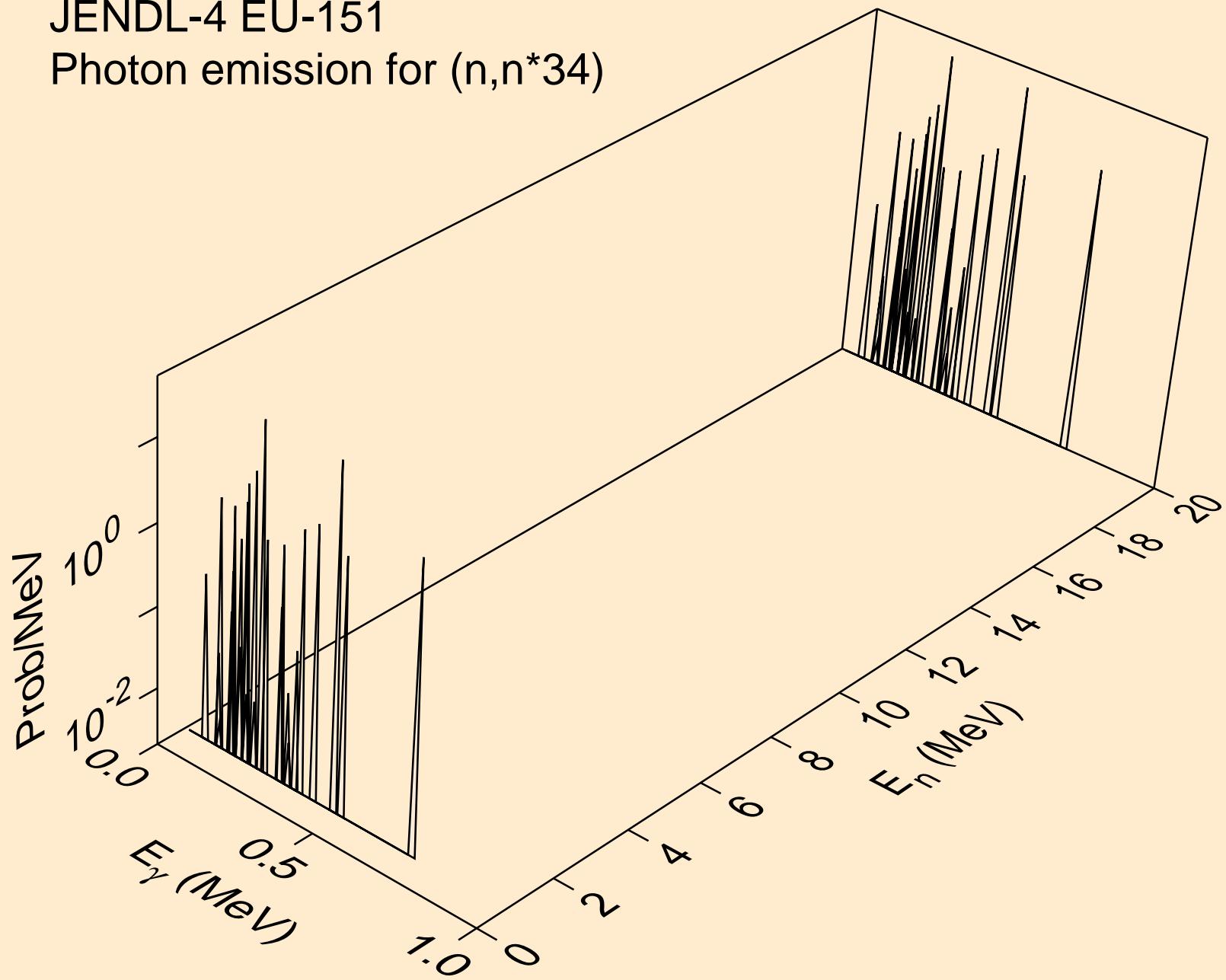
JENDL-4 EU-151
Photon emission for ($n, n^* 32$)



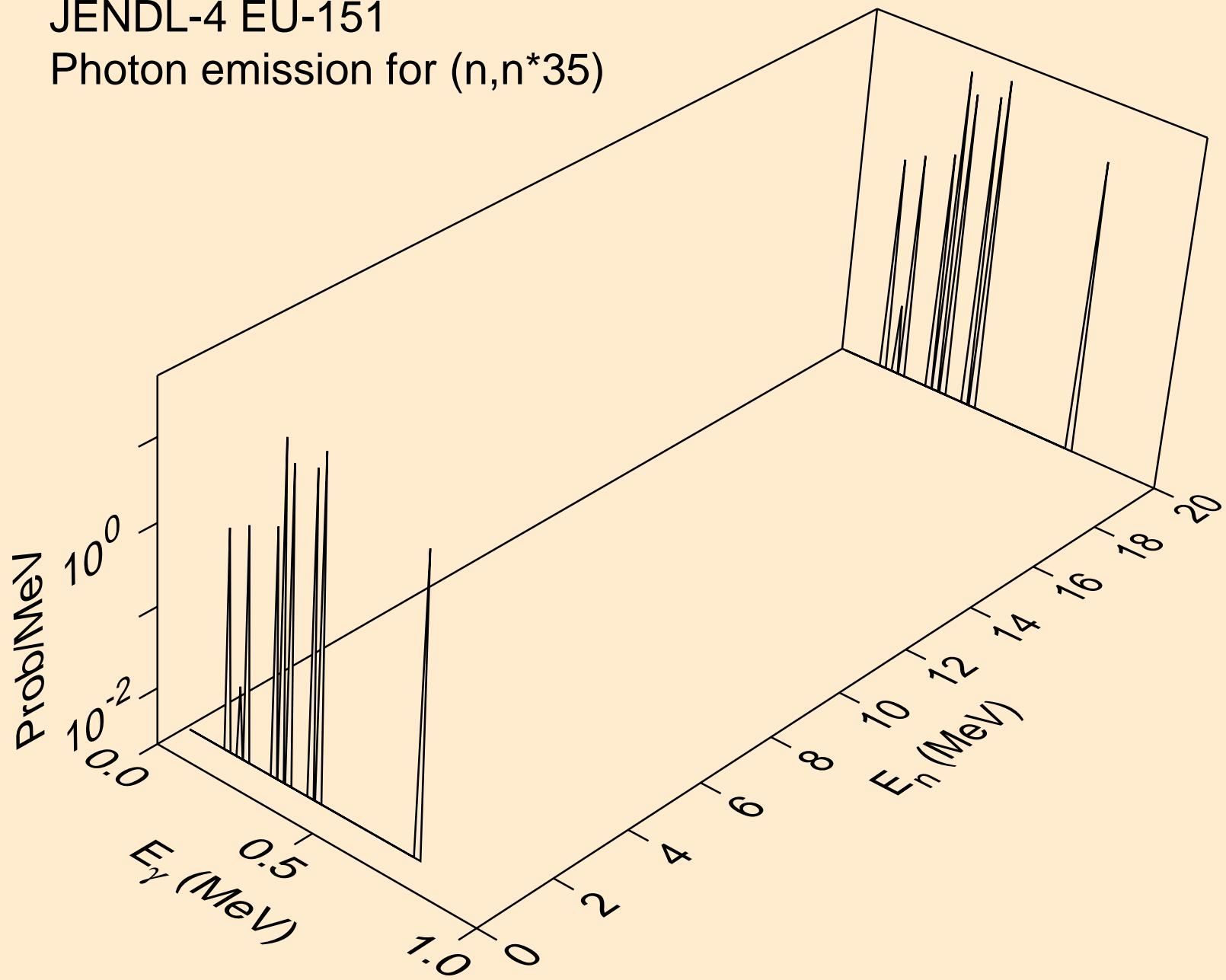
JENDL-4 EU-151
Photon emission for ($n, n^* 33$)



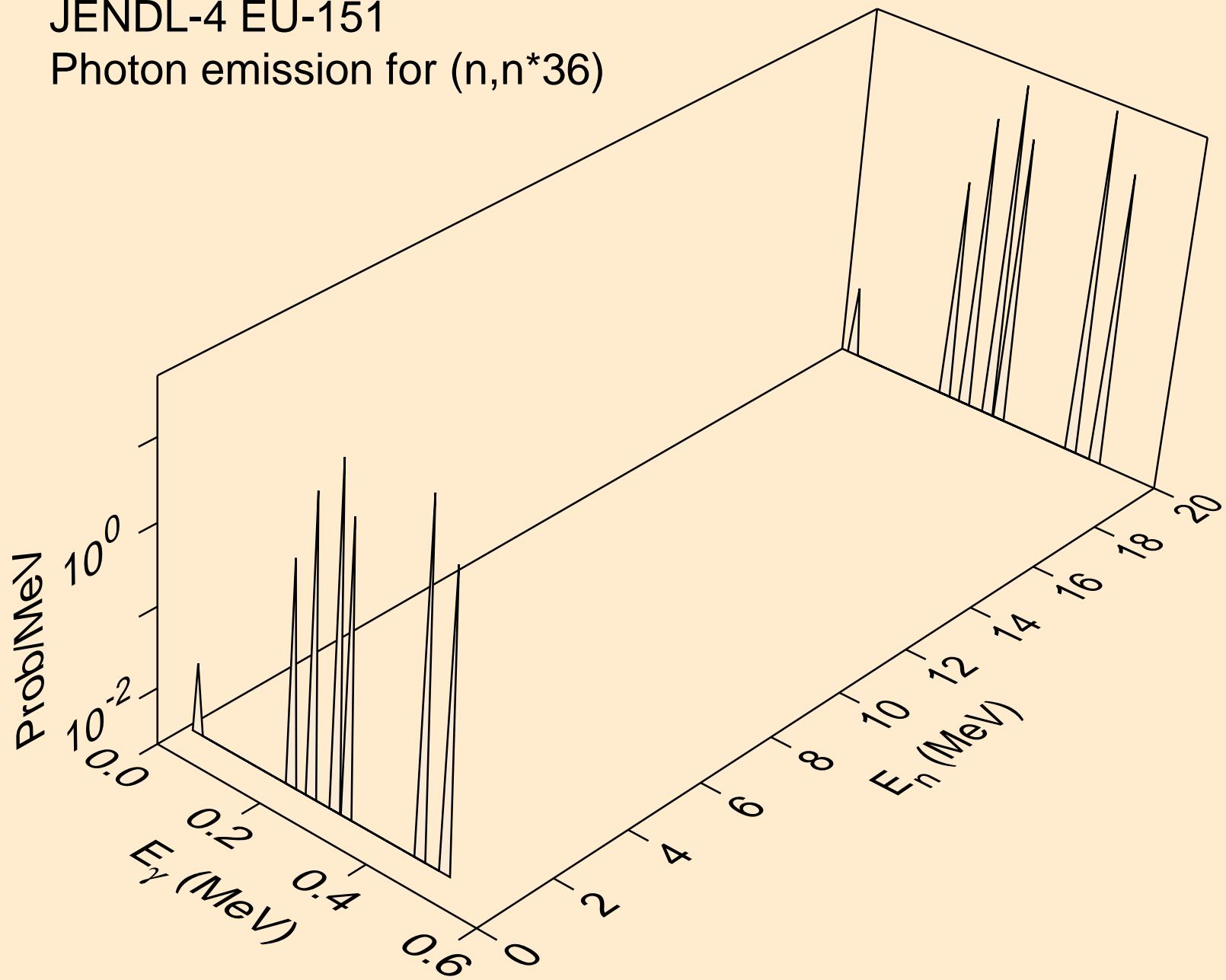
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Photon emission for ($n, n^* 34$)



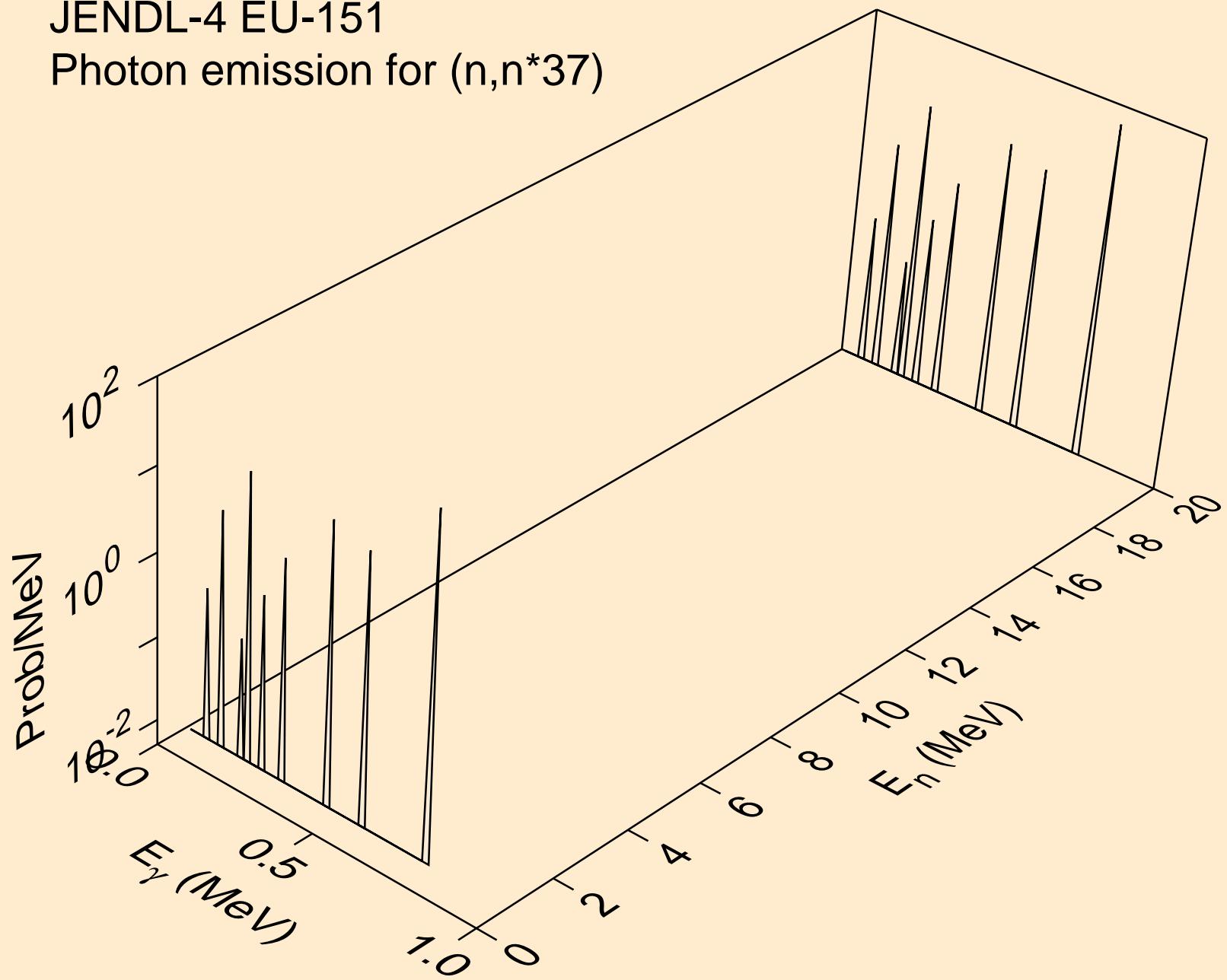
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Photon emission for (n, n^*)35



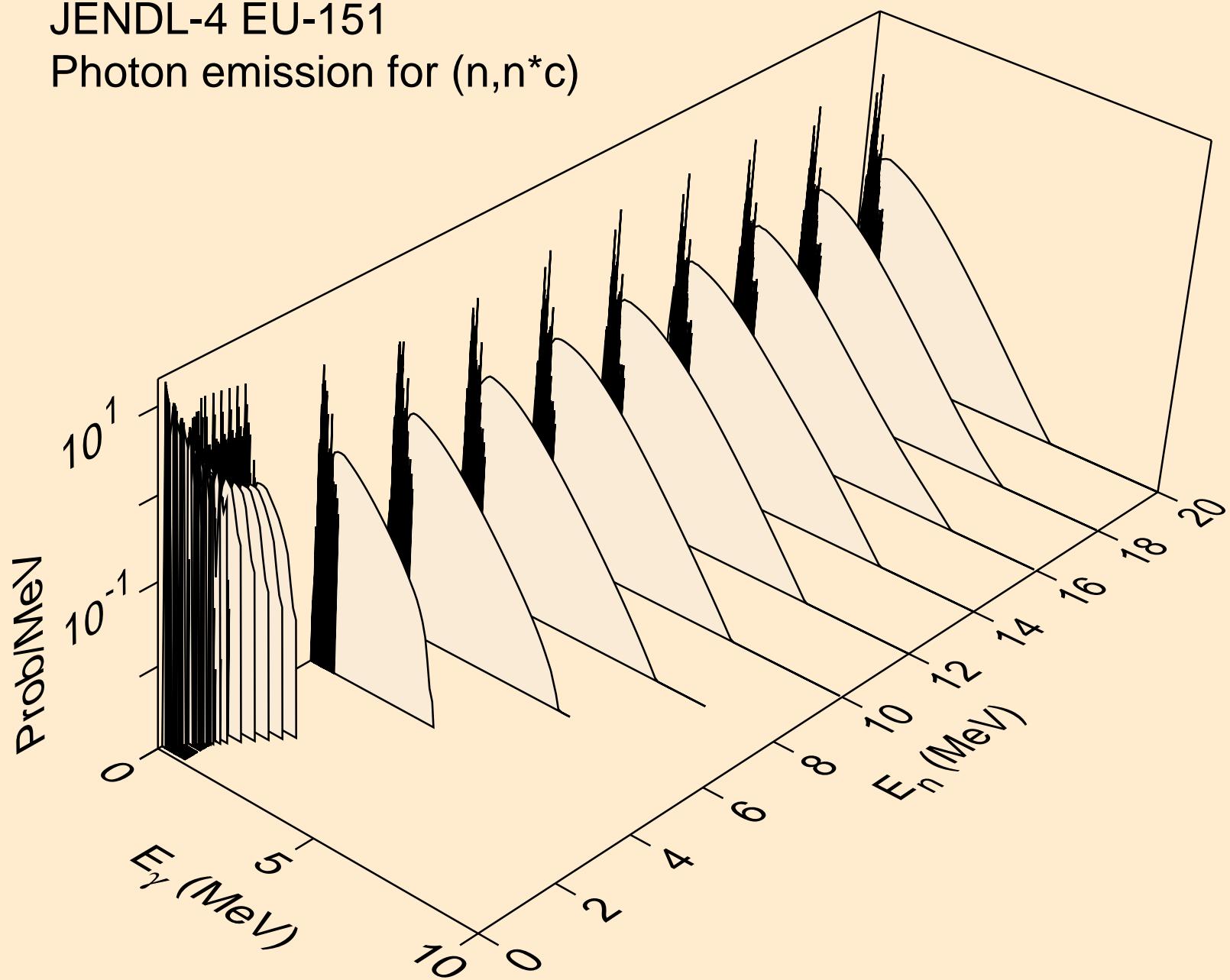
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Photon emission for ($n, n^* 36$)



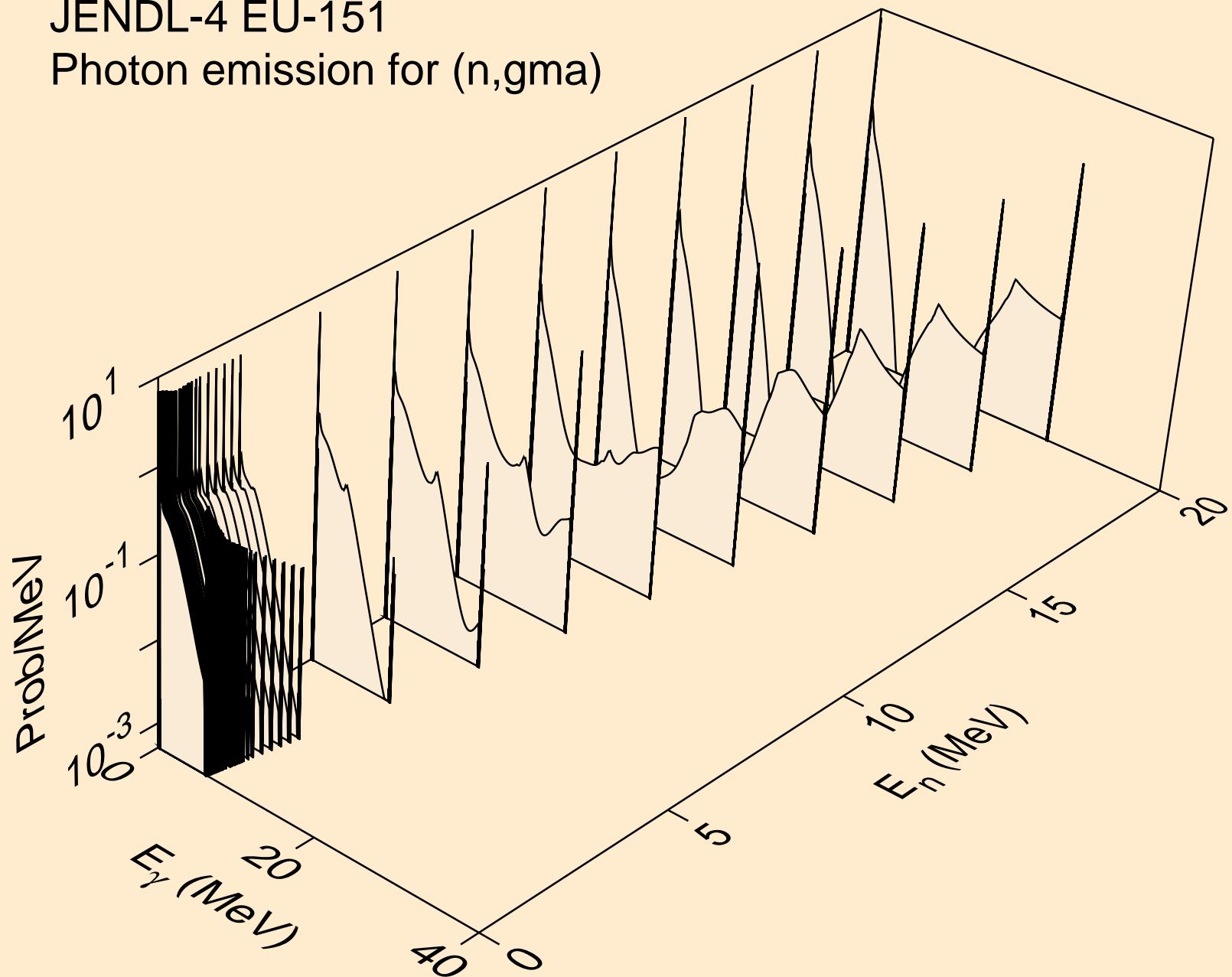
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Photon emission for ($n, n^* 37$)



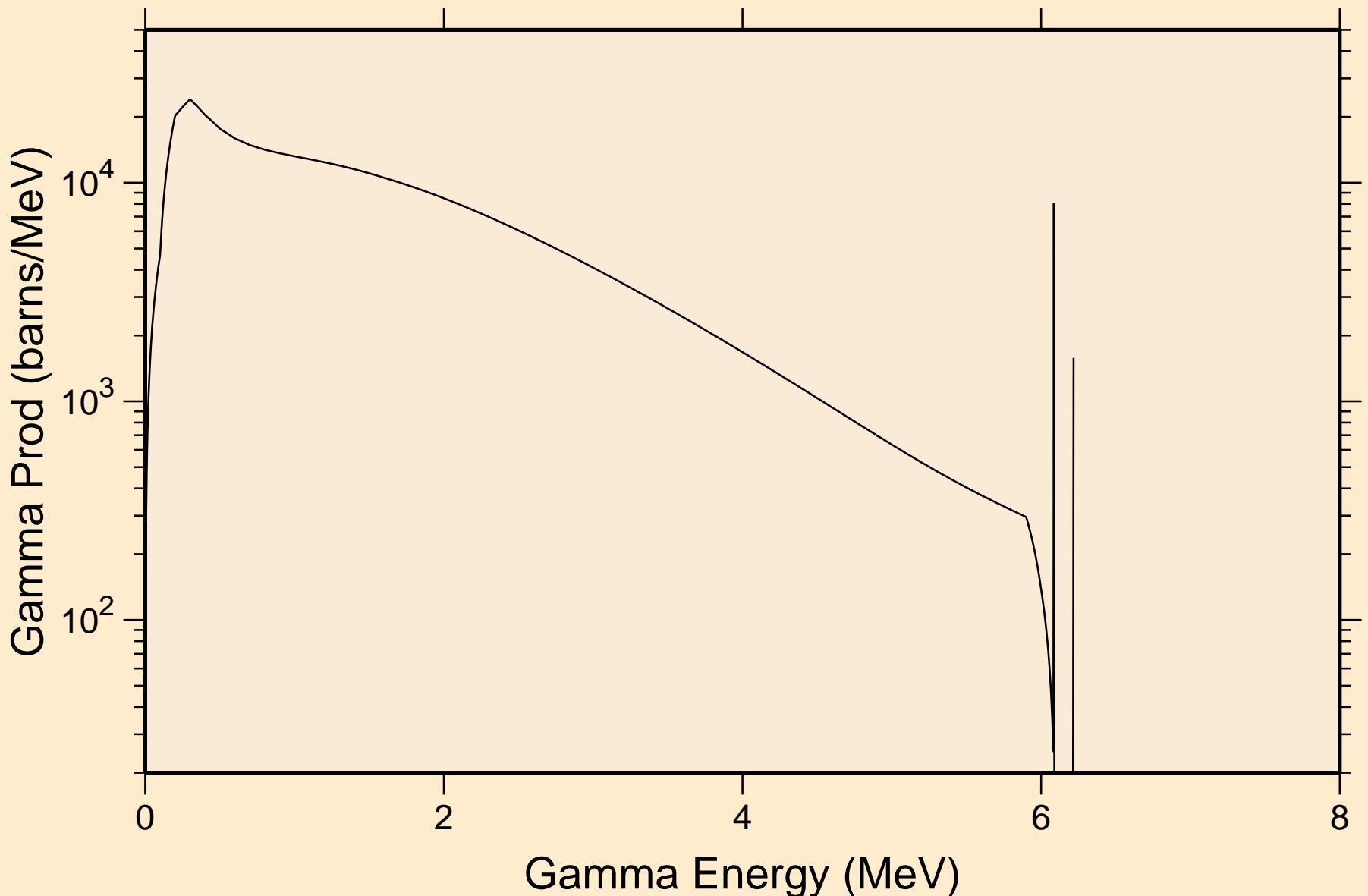
JENDL-4 EU-151
Photon emission for (n,n*c)



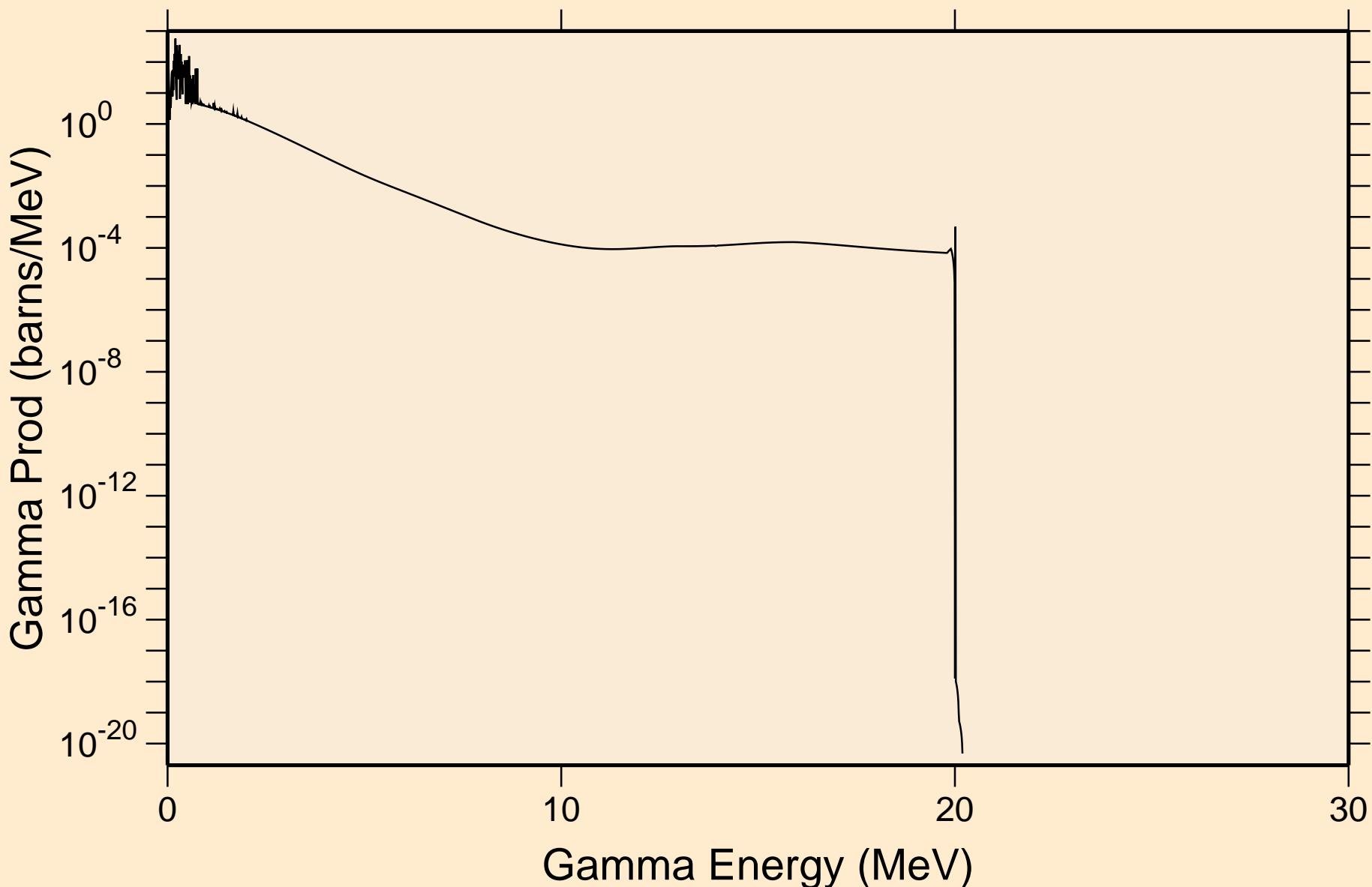
JENDL-4 EU-151
Photon emission for (n,gma)



JENDL-4 EU-151
thermal capture photon spectrum

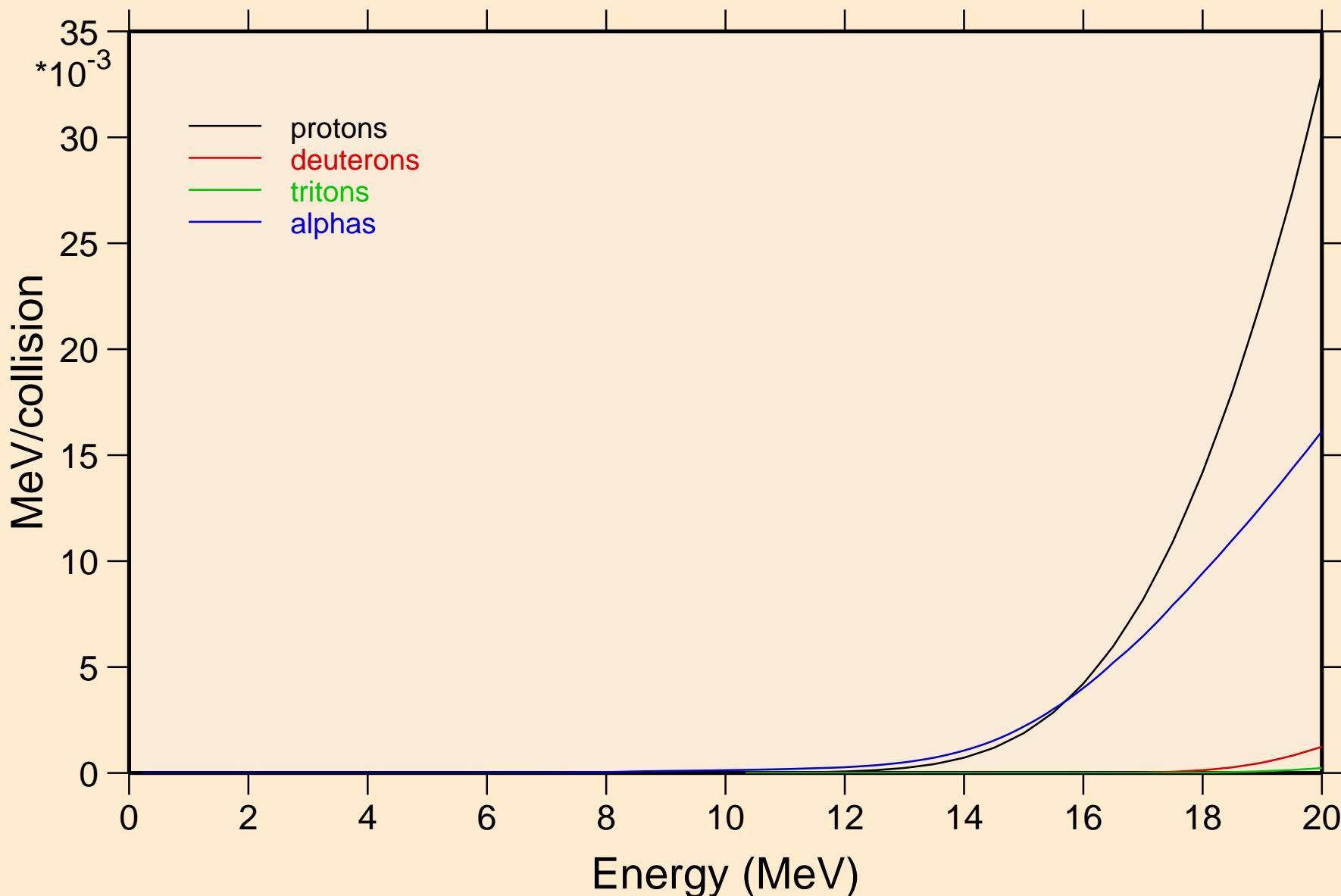


JENDL-4 EU-151
14 MeV photon spectrum

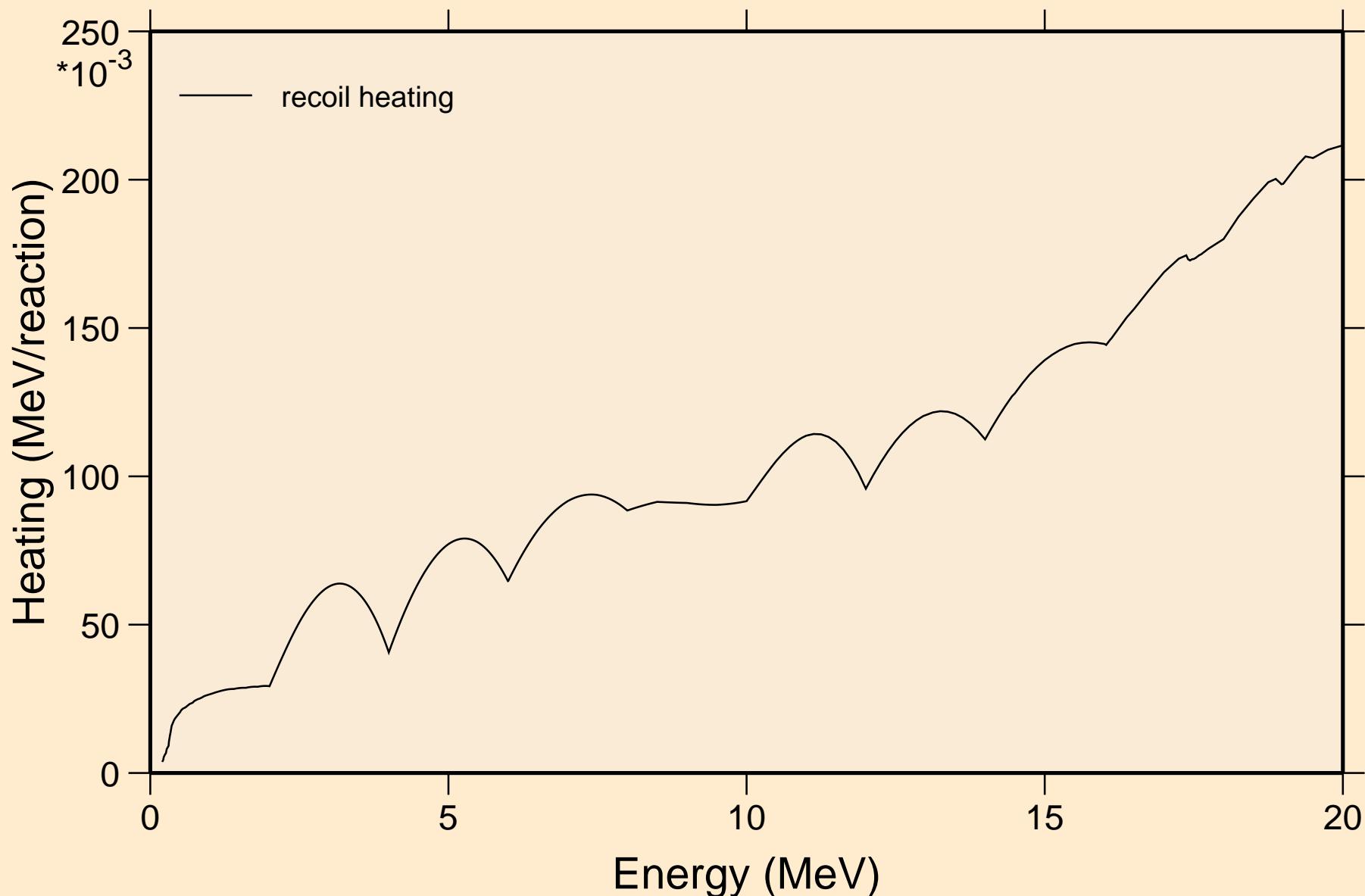


JENDL-4 EU-151

Particle heating contributions

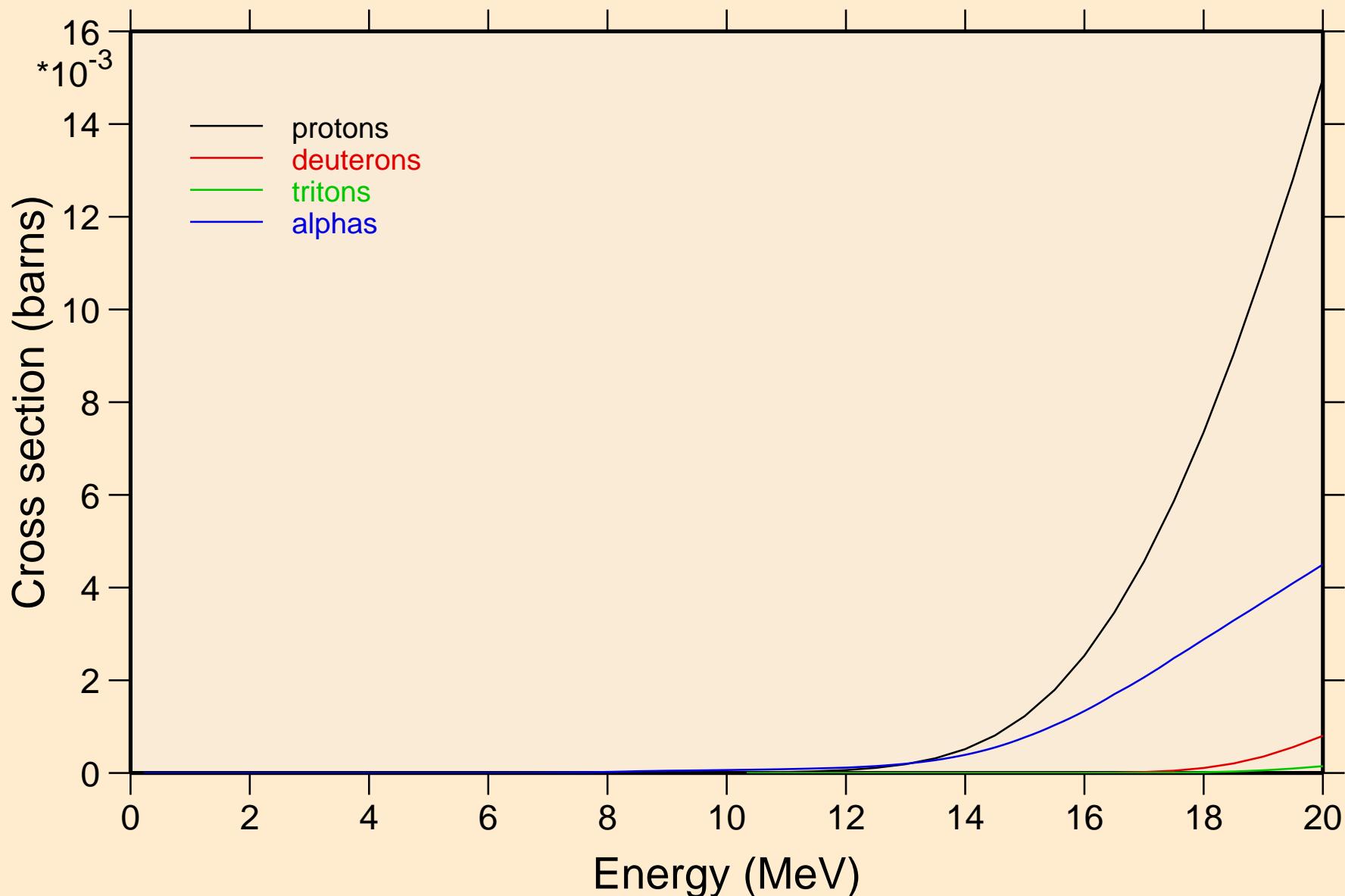


JENDL-4 EU-151
Recoil Heating

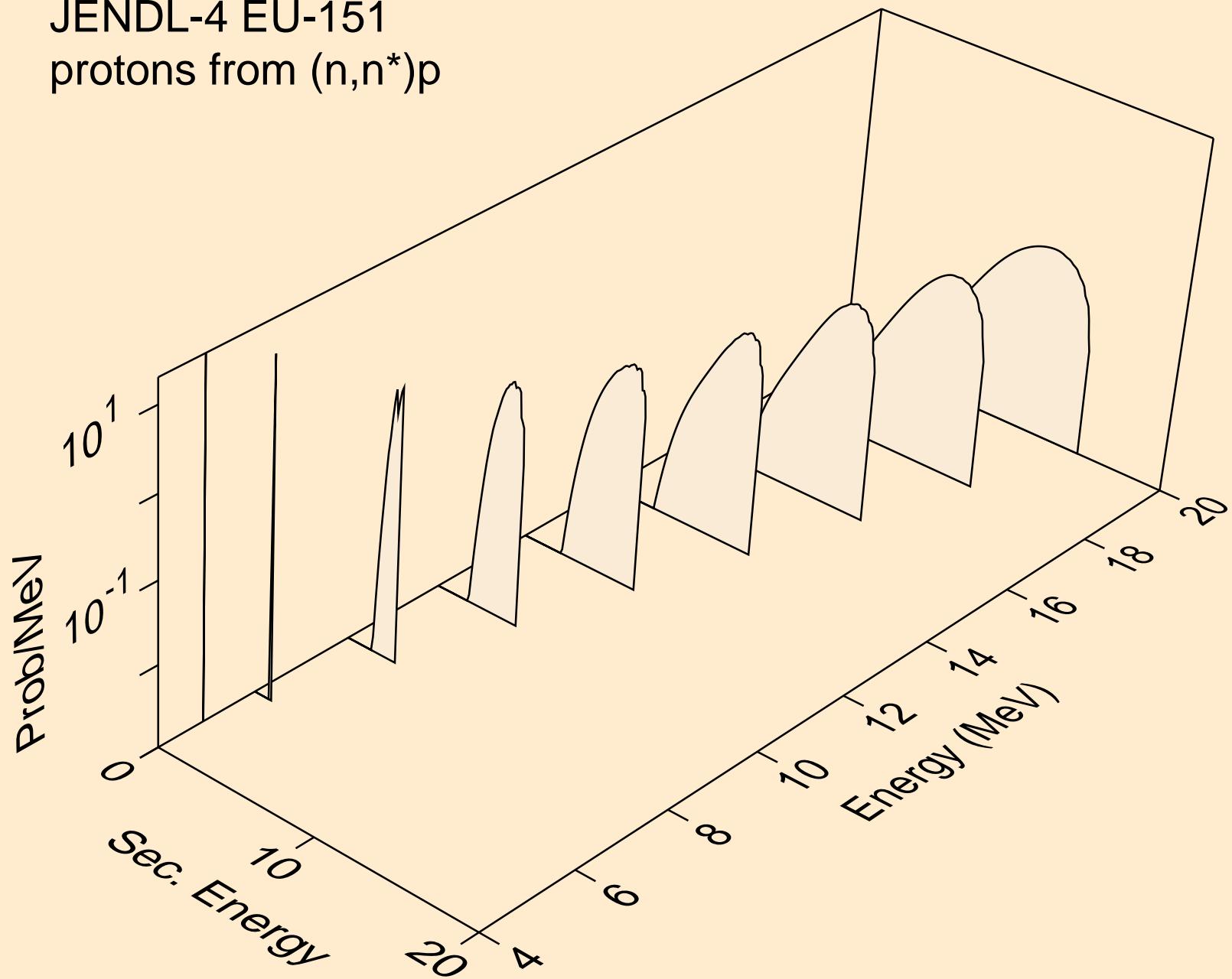


JENDL-4 EU-151

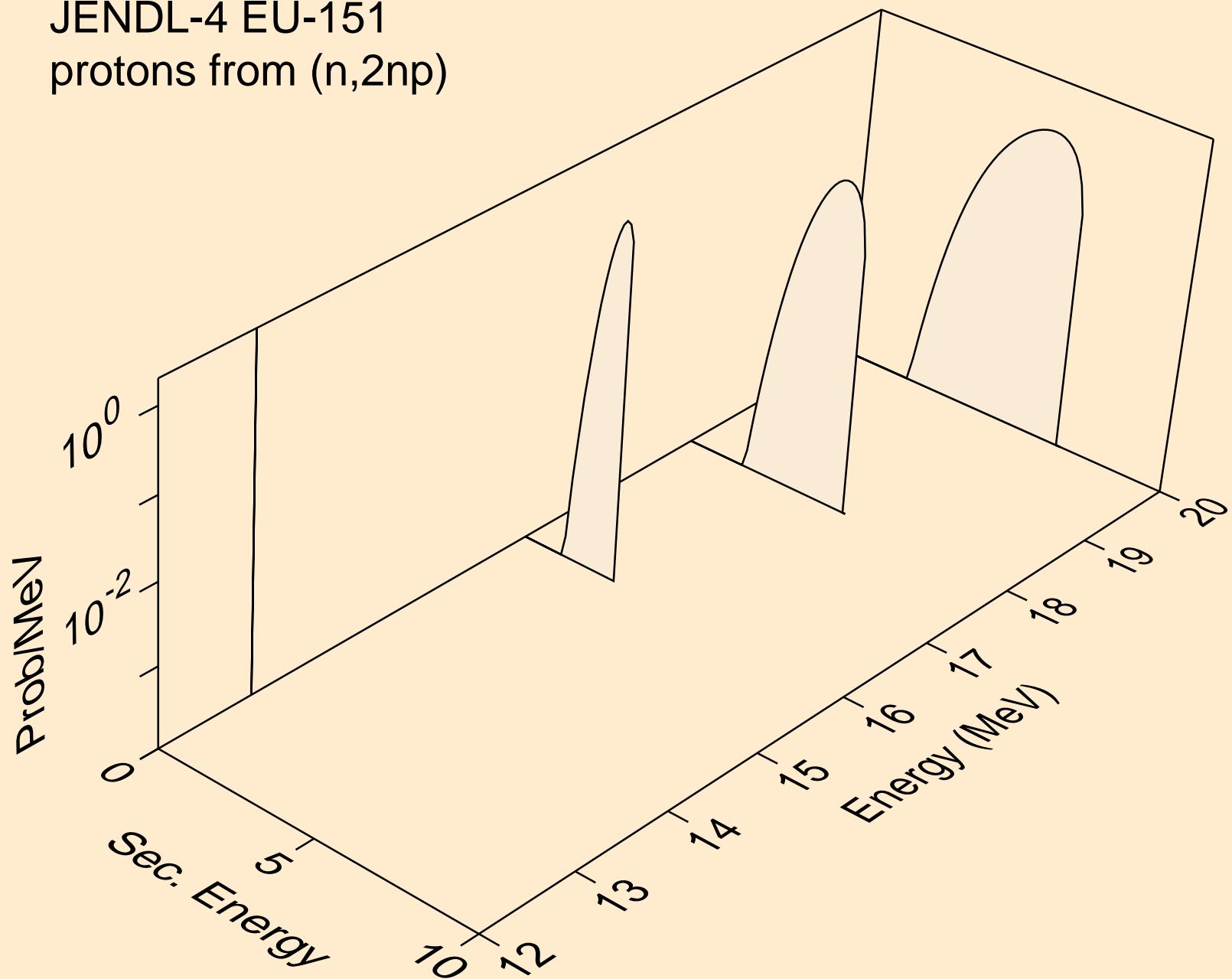
Particle production cross sections



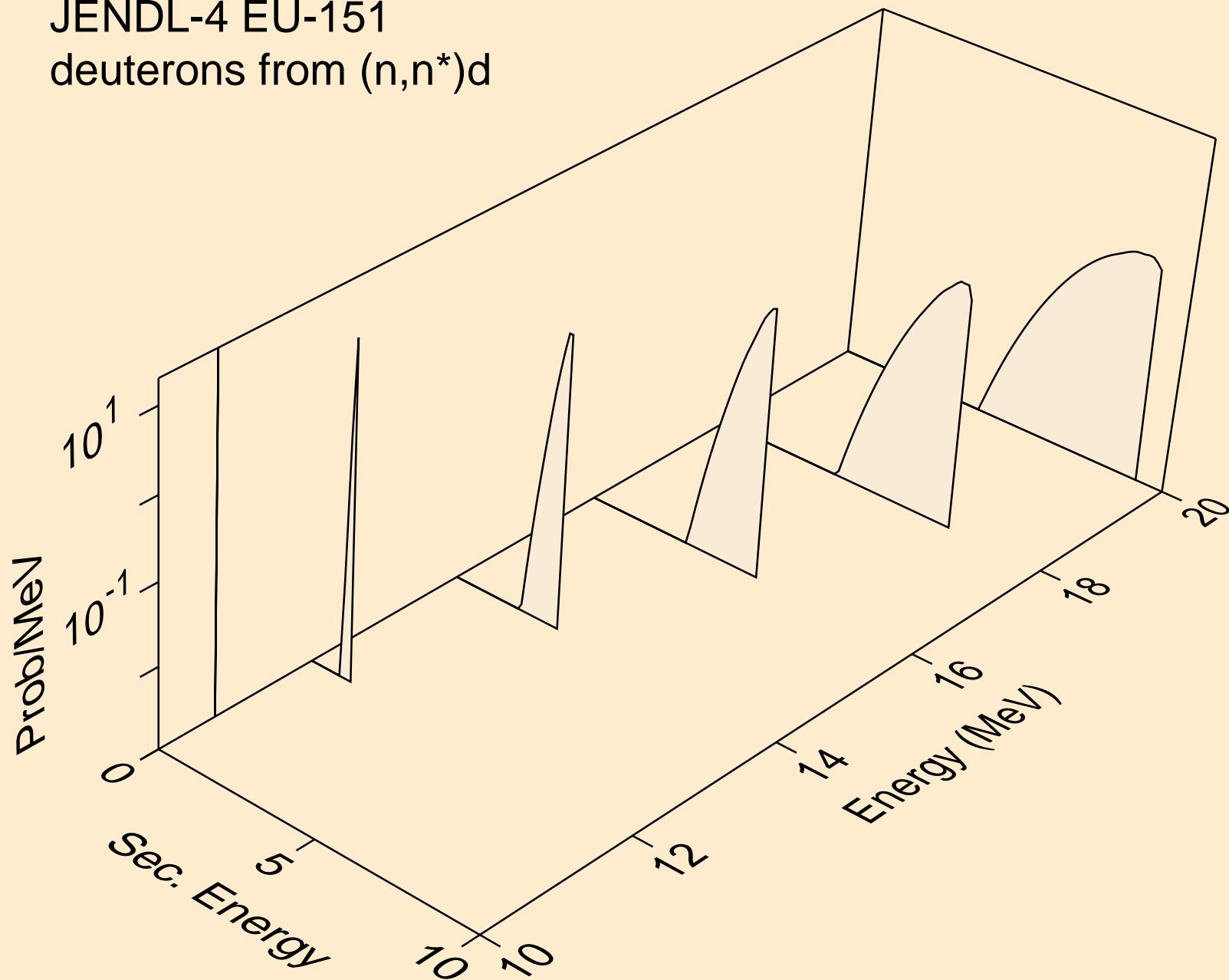
JENDL-4 EU-151
protons from $(n,n^*)p$



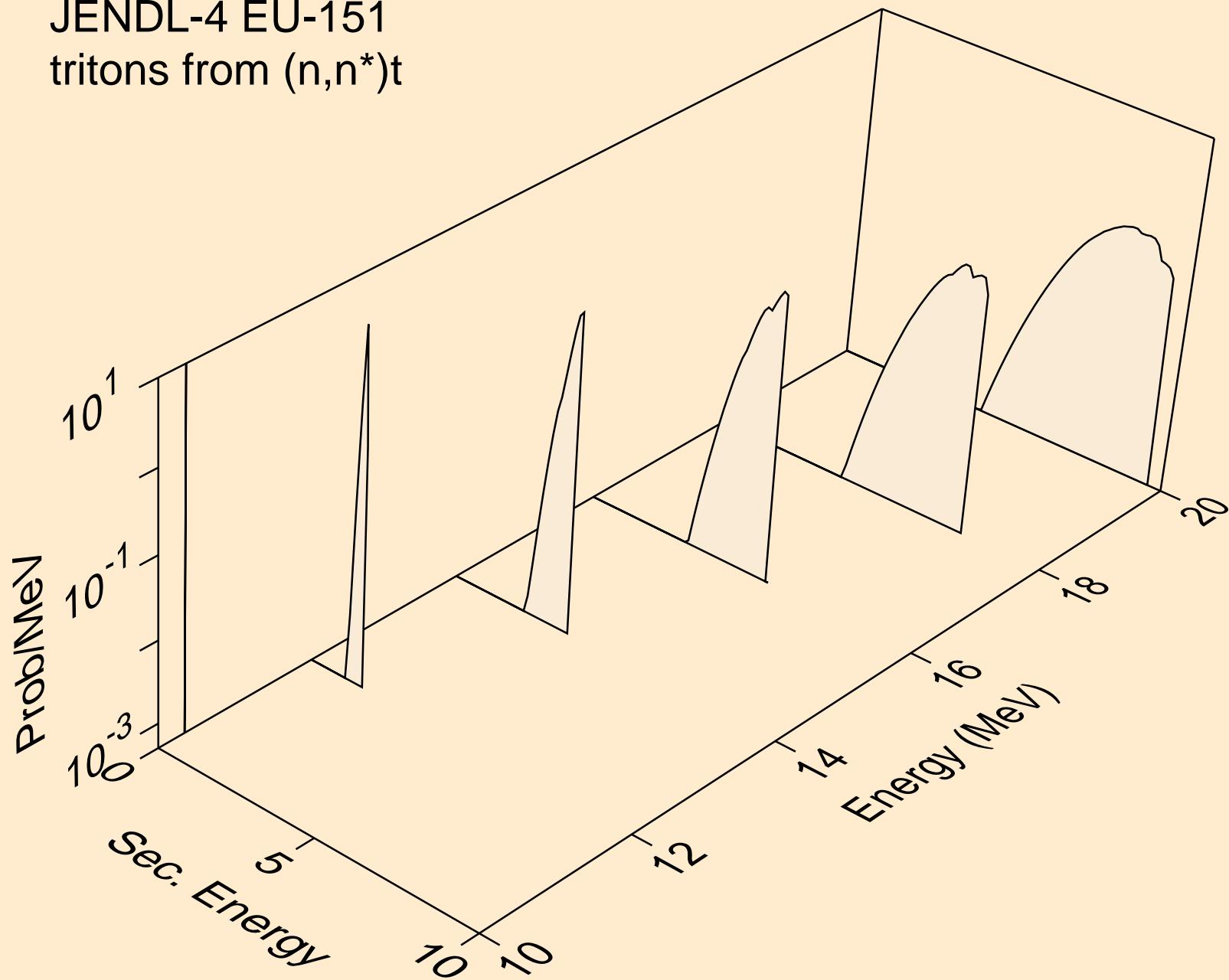
JENDL-4 EU-151
protons from (n,2np)



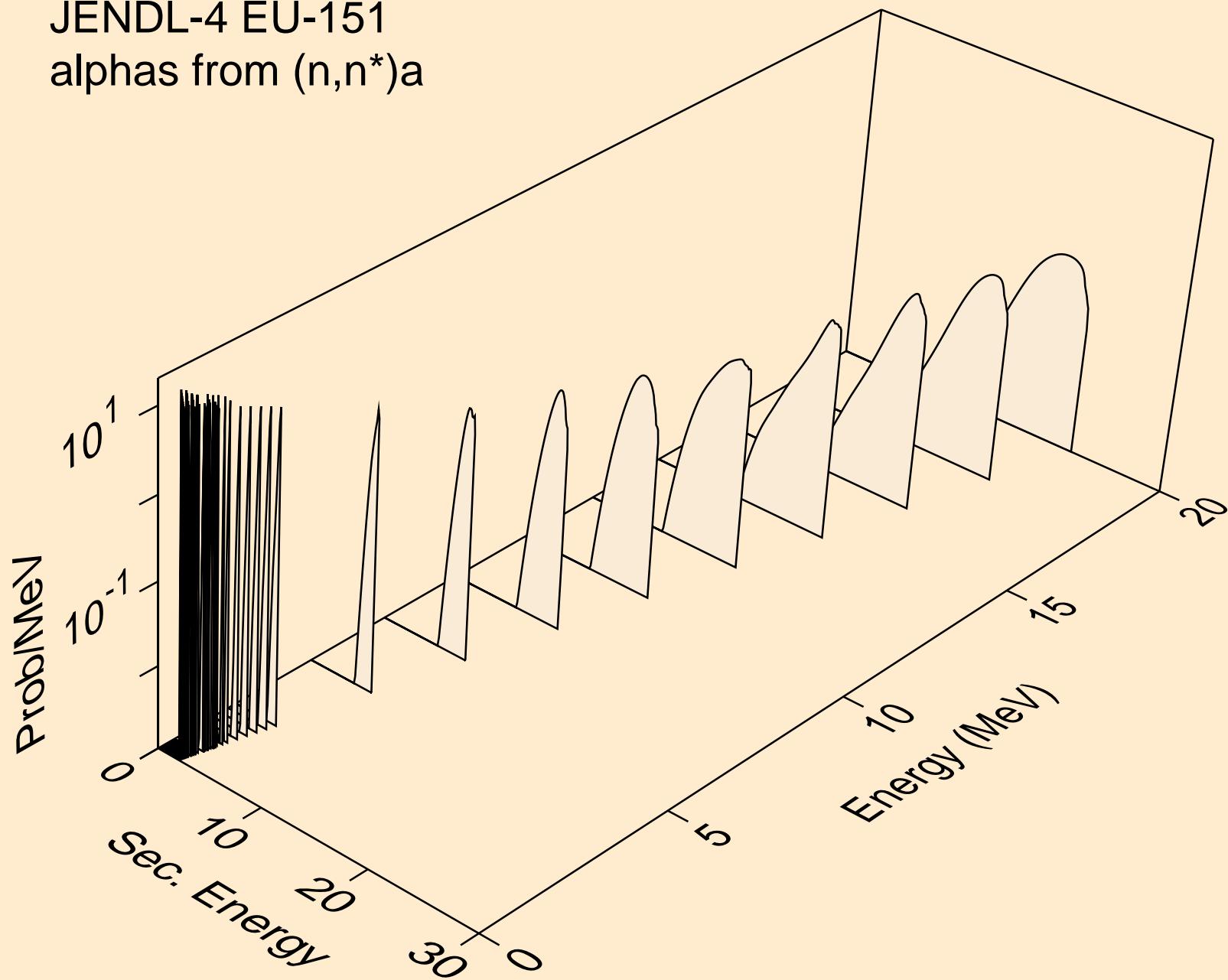
JENDL-4 EU-151
deuterons from $(n,n^*)d$



JENDL-4 EU-151
tritons from $(n,n^*)t$



JENDL-4 EU-151
alphas from $(n,n^*)a$



JENDL-4 EU-151
alphas from $(n,2n)a$

